

SAFETOP®

Labor quality

2019



safetop.net



FOUNDED IN
1990



SALES AGENTS IN + OF
15 COUNTRIES



DELIVERY
24/48



WAREHOUSE OF +
2400
M²



4100 FROM THE YEAR 2020

PRODUCTS: + OF
1000

ADVICE
TRAINING
NATIONAL SHOWROOMS
INTERNATIONAL SHOWROOMS
ADVERTISING SUPPORT
SUPPORT FOR MANAGEMENT

Due to our policy of continuous development and improvement, the specifications and / or prices may change without prior notice.
The company tries to ensure that the descriptions, pictures and information are accurate, but does not guarantee that there may be any future change or difference.
The company will not be responsible for any mistake in this catalogue.

About us

- ✓ We are an innovative company, specialized in PPE since 1990.
- ✓ We do manufacture, commercialize and distribute PPE for almost every professional area.
- ✓ Since our foundation, the trend of the company has been always rising.
- ✓ We are proud to announce that we have inaugurated our new premises in 2017 with a warehouse capacity of 2400 squared meter plus 1500 squared meter more in construction.
- ✓ Nowadays our products are distributed inside the UE mainly being our presence more relevant in other continents every time.

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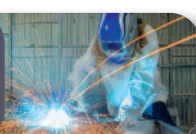
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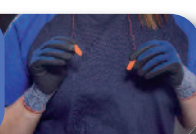
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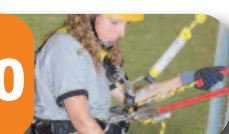
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SAFETY SHOWERS





OPTICAL QUALITY
HIGH PRECISION
HIGH RESISTANCE
LIGHTWEIGHT
& COMFORTABLE

**WE ONLY HAVE
 2 EYES**

Standards

EN 166: Specifications
 EN 167: Methods for optical tests
 EN 168: Other test methods

Standards by use

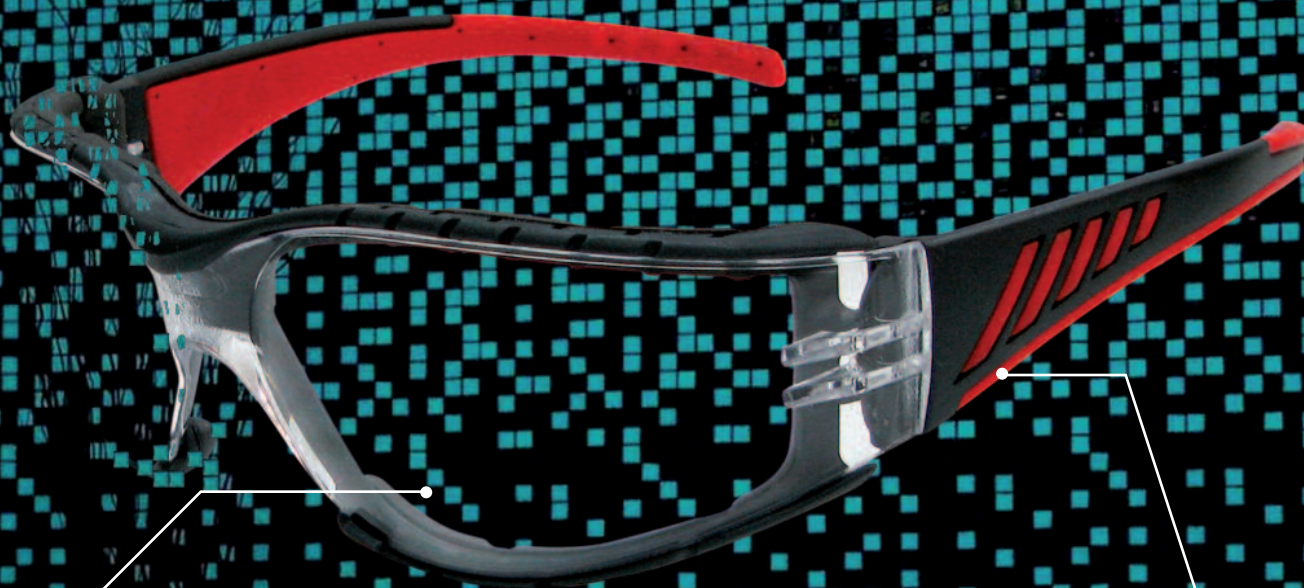
EN 169: Filters for welding and related applications
 EN 170: UV filters (UV)
 EN 171: Infrared filters (IR)
 EN 172: Sunglare filters for industrial use
 EN 175: Equipment providing eye and face protection for welding and related processes
 EN 207: Laser spectacles
 EN 208: Laser regulation spectacles
 EN 379: Automatic welding filters

SAFETOP® SAFETY GLASSES TECHNOLOGY



BASIC REQUIREMENTS RELATING TO THE PROTECTION AGAINST PARTICLES

Lens type	Ball impact speed		
	Low energy impact (F)	Medium energy impact (B)	High energy impact (A)
	45 m/s	120 m/s	190 m/s
Spectacles	+	Not applicable	Not applicable
Goggles	+	+	Not applicable
Face shields	+	+	+



LENS MARKING

CE CE logo

SAFETOP Manufacture brand

Optical class

- | | |
|---|---|
| 1 | For long periods of use |
| 2 | Intermittent works |
| 3 | Occasional work with the prohibition of permanent use |

Impact resistance

- | | |
|----------|---|
| S | Increased robustness |
| F | Low energy impact (45 m/s) |
| B | Medium energy impact (120 m/s) |
| A | High energy impact (190 m/s) |
| T | High speed particles at extreme temperature (-5°/+55°C) |

Optional requirements

- | | |
|----------|---|
| K | Resistance to damage caused by fine particles |
| N | Anti-fog |
| H | Eye protection of small heads |

Lenses. Filter type		
Ultraviolet radiation	2 or 3	2 UV filter
Infrared radiation	4	2C UV filter with good color recognition
Solar radiation	5 or 6	3 Sunlight filter with IR protection
Welding	DIN 5-9	5 UV filter without color's alteration
		6 Sunlight filter without IR protection
The second number separated by a hyphen is the gradation (see table below)		

FRAME MARKING

CE CE logo

SAFETOP Manufacture brand

EN166 Standard

Impact resistance

- | | |
|----------|--|
| S | Increased robustness |
| F | Low energy impact (45 m/s) |
| B | Medium energy impact (120 m/s) |
| A | High energy impact (190 m/s) |
| T | Extreme temperature (-5°/+55°C) |
| — | No symbol: Minimum solidity classification |

Field of use

- | | |
|----------|--|
| — | No symbol: Indefinite mechanical risks |
| 3 | Liquids (droplets or splashes) |
| 4 | Large-particle dust |
| 5 | Gas and fine dust particles |
| 8 | Electric arc in short-circuit range |
| 9 | Molten metal and hot solids |

The marking of the frame must be mandatory: the CE logo, the manufacturer's identification (brand or logo), the EN standard, the protection symbols for mechanical resistance (A, B, F, A and / or T) and the fields of use (3, 4, 5, 8, 9, H)

new

10500 PEXTREM

- + Dual injected frame of polycarbonate and TPR, with a wide range of premium comfort and performance benefits.
- + Ideal to protect against impact and chemical splash.
- + Protection against droplets and splashes of liquids. Certified against dust particles and **anti-scratch (K)**.
- + **Anti-fog (N)**.
- + High temperature resistant (**T**).
- + Good protection in hot environments, humidity, very fine dust.
- + Adjustable elastic strap.
- + Prolonged use.
- + Fits over most prescription spectacles comfortably.

MODEL	REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR 	10500	EN166 1 B T 3 4	1 B T K N 2C-1,2	5 pc / 100 pcs

**DURAMAXX**

- + Combines modern design with superior lens coating (polycarbonate).
- + Ideal to protect against impact, dust and airborne particles, chemical splash.
- + Against optical radiation (UV radiation and heat radiation).
- + *Dura-Streme®* coating technology.
- + **Anti-fog (N)** and **anti-scratch (K)**.
- + Low profile design and toric lens for a large panoramic field of vision, with high protection in hot environments, humidity, fog, sand or chemicals.
- + Prolonged use.
- + Fits over most prescription spectacles comfortably.

MODEL	REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR 	10461	EN166 1 B T 3 4	1 B T K N 2C-1,2	1 pc / 10 pcs
SMOKED 	10465	EN166 1 B T 3 4 EN172	1 B T K N 5-2,5	1 pc / 10 pcs

SPARE PARTS - LENSES	REFERENCE	MARKING	PACKING
CLEAR LENSES	10462	1 B T K N 2C-1,2	Pack - 10 pcs
SMOKED LENSES	10466	1 B T K N 5-2,5	Pack - 10 pcs

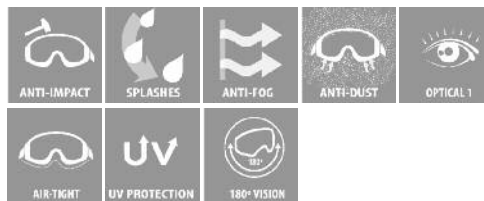
DURAMAXX
Ref. 10461

High technical
goggle
with extreme
robustness





SCION



- + Polycarbonate, polypropylene and TPE goggle, 180° vision.
- + Protection against impacts and splashes of liquids.
- + Protection against large dust particles (4).
- + **Anti-fog.** UV filter. Prolonged use.
- + Sturdy, lightweight, and modern design.
- + Compatible with most prescription glasses.

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10445	EN166 1 B 3 4	1 B 2-3,1	1 pc / 120 pcs
SMOKED		10446	EN166 1 B 3 4 EN172	1 B 5-2,5	1 pc / 120 pcs



PHOENIX

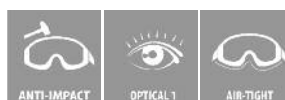


- + Sport goggles, designed with PP frame and PC lenses.
- + It has a micro-perforated silicone headband.
- + Protection against impacts and splashes of liquids.
- + Protection against large dust particles (4).
- + **Anti-fog.** UV filter.
- + Prolonged use. Fits over most prescription spectacles.

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10490	EN166 1 B 3 4	1 B 2-3,1	6 pcs / 150 pcs
SMOKED		10498	EN166 EN172 1 B 3 4	1 B 5-3,1	6 pcs / 150 pcs
YELLOW		10492	EN166 1B 3 4	1 B 2-3,1	6 pcs / 150 pcs
MIRROR		10494	EN166 1B 3 4	1 B 5-3,1	6 pcs / 150 pcs



PVC GOGGLES



- + PVC goggles with clear plain lenses in polycarbonate.
- + With or without ventilation valves.
- + Removable lens.
- + Prolonged use.
- + Elastic connection strap.

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
NOVEL		10410	EN166 1 B	1 B	6 pcs / 150 pcs
JOLLY - 4 ventilation valves		10420	EN166 1 B	1 B	6 pcs / 150 pcs

11290 CRYO GOGGLE**new*****Tested for
liquid nitrogen***

- + Tested for liquid nitrogen (prolonged contact).
- + Compact and clean design.
- + Protection against splash of liquid gas.
- + Against molten metal particles.
- + **Anti-fog (N)** y **anti-scratch (K)**.
- + UV protection. Indirect ventilation system.
- + No distortion or visual fatigue.
- + Prolonged use.
- + Can be worn over prescription spectacles.
- + **Certificate: EN166 1 B 9 K N 2C-1,2**
- + **Packing:** 1 pc / 6 pcs (box)

10455 GENGIS

- + Wide vision goggle, made of vinile and PVC.
- + Curved polycarbonate lens with 180° vision.
- + Anti-scratch and **anti-fog**.
- + Protection against splashes of liquids and small drops.
- + Prolonged use.
- + The inner side of lenses is constantly refreshed.
- + Adjustable strap.
- + **Certificate: EN166 1 B 3**
- + **Packing:** 12 pcs / 120 pcs (box)





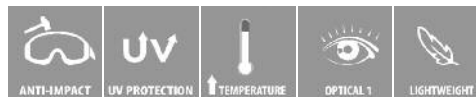
FLIPPA
Ref. 10910

Welding spectacle
with flip-up lenses.



Adjustable temples

- ✓ The indirect venting system minimizes fogging to keep lenses clear and workers safe.
- ✓ The lenses are easily removed: it is easy to clean, for indoor and outdoor use, under the sun, low light or for welding.
- ✓ All pressure points are relieved for exceptional all-day comfort.

10285 XC IR5**WELDING LENS: IR5**

- + Adjustable temples & lenses with flexible nosepiece, special for flame cutting, gas welding (acetylene flow <200 l/h), arc welding (current <12A), microplasma (current <12A), etc.
- + The indirect venting system minimizes fogging to keep lenses clear and workers safe. All pressure points are relieved for exceptional all-day comfort.
- + *Multi-Material Technology®*: Ultra-soft two-shot material on any part of the frame in contact with the face or head (brow, nosebridge, and temples). XC for X-tra Coverage, X-tra Comfort, X-tra Control X-tra Coverage. Adjustable length, with pC lenses and integrated ventilation system. general Use and protection against impact, mechanical work (grinding, turning, milling), gas welding, oxy-cutting, arc welding, and micro-plasma welding.
- + **Exceptional lens 9 base- curved high coverage lens.** The geometry of the lens is calculated to protect the eye area and reduce the risk of penetrating particles. Its thickness is above average, providing a high impact resistance. The indirect venting system minimizes fogging to keep lenses clear and workers safe.

MODEL	REFERENCE	FRAME MARKING	LENS MARKING	PACKING
IR5	10285	EN166 1 F T EN171 EN169	1 F T 5	1 pc / 10 pcs
CLEAR	10280	EN166 1 F T EN170	1 F T 2C-1,2	1 pc / 10 pcs
SMOKED	10288	EN166 1 F T EN172	1 F T 5-2,5	1 pc / 10 pcs
MIRROR	10282	EN166 1 F T EN172	1 F T 5-3,1	1 pc / 10 pcs

**10860 EUROPE**

- + Universal type for welding, with perforated side shields and interchangeable lenses (shade color 5 / 50 mm). Replaceable by a screw in the central part of the spectacles.
- + Polyamide frame. Supplied with shade lens color 5.

▼ **Certificate:** EN 166 1F EN 169 EN 175

▼ **Packaging unit:**
12 pcs (box) / 240 pcs (carton)

**10810 SOPLET**

- + Round lens of 50 mm with shade color DiN 5. With adjustable headband and minimum weight.
- + Supplied with shade lens color 5. Replaceable by a screw in the central part of the spectacles.
- + It protects against welding radiation.

▼ **Certificate:** EN 166 1F EN 169 EN 175

▼ **Packaging unit:**
20 pcs (box) / 200 pcs (carton)

**10910 FLIPPA**

- + With lenses flaps (shade color 5 / 50 mm). PVC frame and exhalation valves, including clear lenses below.
- + Adjustable elastic headband. Ideal to protect against welding radiation, dusts and sprays.

▼ **Certificate:** EN 166 1F EN 169 EN 175

▼ **Packaging unit:**
12 pcs (box) / 120 pcs (carton)

SPARE PARTS	REFERENCE	PACKING
Mineral glass 50 mm diameter DiN 4/5/6	Ref. 7145 (0)	10 pcs / 50 pcs
Mineral glass 50 mm diameter	Ref. 71400	10 pcs / 50 pcs



** The numbers in parentheses indicate the shade color of the filter

**INNER FRAME**

Made of EVA, microperforated.
It facilitates heat output
and reduces fogging.

**PHERVEY****new**

- + Lightweight and compact spectacle.
- + Extra-durable, thanks to its polycarbonate material.
- + Anti-scratch (K) and resistant to impacts and scratches.
- + UV protection.
- + **Anti-fog (N)**. Resistant to high temperatures (T).
- + Prolonged use.
- + Ergonomic design, perfect fit.
- + Inner frame with EVA foam offers comfortable and secure fit.
- + Direct ventilation through micro-holes.
- + Wrap-around frame increases protection coverage and peripheral vision.
- + Extra wide lenses for extra protection.
- + Wide lenses make it easy to read at short distance.
- + No color distortion.

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		11200	EN166 1FT EN170	1FTKN 2C-1,2	12 / 300 pcs
SMOKED		11205	EN166 1FT EN172	1FT 5-3,1	12 / 300 pcs

INNER FRAME

Made of EVA,
microperforated.

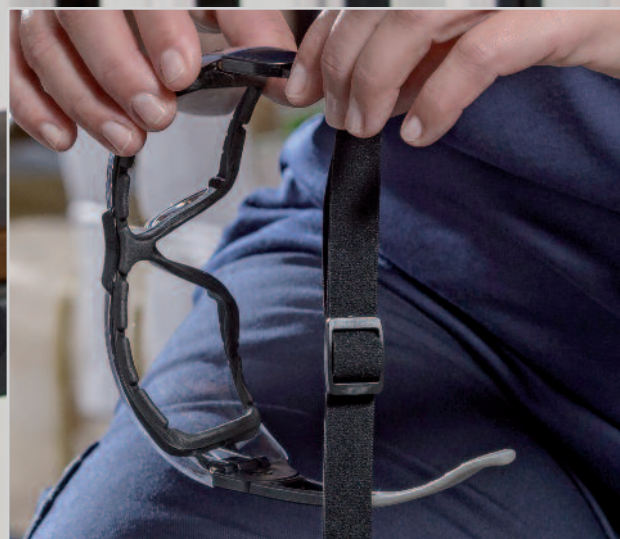
**PINTHEGA****REMOVABLE**

- + High resistance polycarbonate goggle, with detachable temple.
- + Polycarbonate lenses, extra thick, extra resistant.
- + Includes removable rigid temple and elastic strap, easily interchangeable.
- + Designed for works against high speed particles.
- + UV filter and against optical radiation.
- + **Anti-fog.**
- + Prolonged use.
- + **Inner frame with EVA foam** offers comfortable and secure fit.
- + Anti-slip temple.
- + The temple is height-adjustable and the elastic strap length-adjustable.



- 1 Removable rigid temple, interchangeable**
- 2 Inner frame that prevents the intrusion of dust**
- 3 Interchangeable elastic strap (included)**
- 4 Height adjustable temple**

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10130	EN166 1F EN170	1F 2C-1,2	8 pcs / 200 pcs
SMOKED	new	10135	EN166 1F EN172	1F 5-3,1	8 pcs / 200 pcs

**PHINTEGA Ref. 10130**

Inner foam frame that prevents the intrusion of dust inside



10460 GENCOM



- + Aviator style goggles, made of polycarbonate and nylon.
- + With single lenses, protected by foam inside.
- + Hermetic against dust.
- + Protection against impact and particles.
- + Adjustable elastic strap.
- + It covers the eye area.
- + Weight: 75 g.
- + Prolonged use.
- + Very lightweight and comfortable.
- + **Certificate: EN166 1 F**
- + **Packing: 12 pcs / 120 pcs (carton)**



new

10050 PUUWAI



- + Smoked spectacle made of polycarbonate with nylon frame.
- + Extra resistant polycarbonate lenses.
- + Protection against particles.
- + Abrasion and impact resistance.
- + Protection against high temperatures (T).
- + Provides 99% UVA/UVB protection.
- + Prolonged use.
- + Made in one piece, with integrated noise piece.
- + For multi-purpose uses.
- + **Certificate: EN166 1 F T 5-3,1**
- + **Packing: 10 pcs / 300 pcs (carton)**

SPACER



- + Polycarbonate spectacle with side shields.
- + Frame and temples made of black nylon.
- + Adjustable in length and height (5 positions).
- + Abrasion and impact resistant.
- + **Anti-fog.** UV filter.
- + Prolonged use.
- + Holes to use with cord.



MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10100	EN166 1F	1F 2-1,2	12 pcs / 300 pcs
YELLOW		10120	EN166 1F	1F 2-1,2	12 pcs / 300 pcs

SPACER ONE



- + Economical version of the "Spacer" spectacle.
- + Side shields and clear one-piece ocular.
- + Black nylon frame and adjustable side pieces (extension).
- + Impact resistant.
- + Protection against optical radiation (UV filter).
- + Prolonged use.
- + Very lightweight. Holes to use with cord.



MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10110	EN166 1F EN170	1F 2-1,2	12 pcs / 300 pcs
SMOKED		10122	EN166 1F EN172	1F 5-3,1	12 pcs / 300 pcs

VISITOR



- + Basic spectacle with polycarbonate sideshields
- + Clear one-piece ocular.
- + Impact resistant.
- + Lens and frame made of polycarbonate.
- + Protection against optical radiation (UV filter).
- + Prolonged use.
- + Holes to use with cord.



MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10300	EN166 1F EN170	1F 2-1,2	10 pcs / 250 pcs
RED-LASER		10340	-	-	10 pcs / 120 pcs
YELLOW		10320	EN166 1F EN170	1F 2-1,2	10 pcs / 240 pcs

ARTIC
Ref. 11101
 Very lightweight
 spectacle



11101 ARTIC

new



ANTI-IMPACT



UV PROTECTION



OPTICAL 1



LIGHTWEIGHT

- + Lightweight and compact spectacle.
- + Wraparound design fully protecting the eyes.
- + Extra durable.
- + Anti-scratch and resistant to impacts and scratches.
- + Anti-UV.
- + Prolonged use.
- + Makes it easy to read at short distance.
- + Ergonomic design, very light.
- + Extra wide lenses provide maximum protection.
- + Holes to use with cord.
- + **Certificate: EN 166 1 F 2C-1,2 EN170**
- + Packing: 12 pcs / 300 pcs

PHOEBE



- + Lightweight and extremely comfortable spectacle.
- + Polycarbonate lenses and integrated nosepiece.
- + Protection against particles.
- + Increased robustness (S).
- + **Anti-fog.** UV filter.
- + Prolonged use.
- + Adjustable sidepiece.
- + Holes to use with cord.



MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10220	EN166 1F S	1F S 2-1,2	12 pcs / 300 pcs
YELLOW		10225	EN166 1 F S EN170	1F S 2-1,2	12 pcs / 300 pcs
SMOKED		10228	EN166 1F S EN172	1F S 5-3,1	12 pcs / 300 pcs

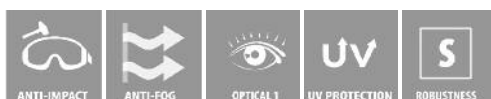
10234 PARTHIA



- + Spectacle with large field of vision.
- + Curved lens and flexible side pieces (made of PVC).
- + Protection against particles.
- + **Anti-fog.** UV filter.
- + Wearer comfort is assured even during long-term use.
- + Detachable nosepiece.
- + **Certificate:** EN 166 1 F 2-1,2
- + Packing: 12 pcs / 300 pcs



ARGO



- + Sport spectacle with polycarbonate lens.
- + Wraparound design fully protecting the eyes.
- + **Anti-fog** and anti-scratch. UV filter.
- + Increased robustness (S).
- + Prolonged use.
- + Side extension of the lens for greater protection.
- + Total thickness: 2,1 mm
- + Detachable nosepiece and flexible nylon side pieces.



MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10630	EN166 1F S	1F S 2-1,2	12 pcs / 300 pcs
YELLOW		10632	EN166 1F S EN170	1F S 2-1,2	12 pcs / 300 pcs
SMOKED		10635	EN166 1F S EN172	1F S 5-3,1	12 pcs / 300 pcs

PERTH
Ref. 10370

Nice spectacle design
and advanced optical
quality



PHIBES



- + Spectacle with large field of view.
- + Polycarbonate lens and PC & TPR frame.
- + Protection against particles.
- + Extremes of temperature (T).
- + Protection against optical radiation (filtro UV).
- + Prolonged use.
- + Flexible side pieces (blue-black).
- + Detachable nosepiece.



MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10260	EN166 1F T EN170	1F T 2C-1,2	10 pcs / 200 pcs
SMOKED		10265	EN166 1F T EN172	1F T 5-3,1	10 pcs / 200 pcs

ARTY



- + Very compact and lightweight spectacle.
- + Polycarbonate lens.
- + Protection against particles.
- + **Anti-fog.**
- + UV protection.
- + Prolonged use.
- + Polyamide side pieces and lens of 2,4 mm.
- + Very lightweight.



MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		11100	EN166 1F EN170	1F 2C-1,2	12 pcs / 300 pcs
YELLOW		11120	EN166 1F EN170	1F 2C-1,2	12 pcs / 300 pcs
SMOKED		11185	EN166 1F EN172	1F 5-3,1	12 pcs / 300 pcs

PERTH



- + High technology and advanced optical performance.
- + PC lens with *Hard-coating treatment*.
- + Protection against particles at extreme temperatures (T).
- + **Anti-fog.**
- + Very good color recognition without distortion.
- + Prolonged use. UV filter.
- + Soft nose pads for a better comfort.
- + Tested by *Bayer Material Science*.



MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10370	EN166 1F T EN170	1F T 2C-1,2	10 pcs / 200 pcs
SMOKED		10375	EN166 1F T EN172	1F T 5-2,5	10 pcs / 200 pcs



REMOVABLE FRAME
Very soft foam, that avoids the intrusion of dust and particles.

PANDORA



- + Spectacle with universal frame made of TPR.
- + PVC spectacle, designed in two colors.
- + Polycarbonate lenses of 1,7 mm thickness.
- + Protection against particles.
- + **Anti-fog** treatment.
- + Against particles at extreme temperatures (T).
- + Protection against optical radiation and UV.
- + Prolonged use.
- + Removable foam inside that avoids the intrusion of dust.
- + Perfect ventilation of the eyes.
- + **Available polarized.**

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10270	EN166 1F T EN 170	1F T 2C-1,2	10 pcs / 200 pcs
SMOKED		10275	EN166 1F T EN172	1F T 5-3,1	10 pcs / 200 pcs
POLARIZED		10278	EN166 1F T EN172	1F T 5-3,1	1 pc / 200 pcs



10355 PAMBRE



- + High-quality spectacles with exceptional optical quality.
- + PC lenses with *hard-coating* treatment.
- + **Anti-fog** and anti-scratch.
- + Sunglare filters for industrial use. Prolonged use.
- + Special soft pads. Tested by *Bayer Material Science*.
- + **Certificate: EN166 1F EN 172 5-3,1**
- + **Packing: 10 pcs / 200 pcs**



PENFRO



- + Spectacle with large field of view.
- + Guarantees maximum protection.
- + PC lens.
- + **Anti-fog** and anti-scratch.
- + UV protection.
- + Prolonged use.
- + Flexible frame made of nylon.

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10360	EN166 1F EN 170	1F 2C-1,2	12 pcs / 300 pcs
SMOKED		10365	EN166 1F EN172	1F 5-3,1	12 pcs / 300 pcs



PACIFIC
Ref. 10389

Polarized spectacle
with inner side shields

PACIFIC



REMOVABLE

REMOVABLE AND FOLDING SIDE SHIELDS

- + Extra resistant smoked spectacles.
- + Polyvalent.
- + Two glasses in one, removable.
- + The side shields are folding and removable.
- + Available with mirror blue lens.
- + Available polarized, for a vision without reflections.
- + Polycarbonate lens against particles.
- + Anti-impact and anti-scratch.
- + Sunglare filter for industrial use.
- + Very lightweight and comfortable.
- + Prolonged use.



MODEL	REFERENCE	FRAME MARKING	LENS MARKING	PACKING
BLUE MIRROR 	10388	EN166 1F EN 172	1F 5-3,1	12 pcs / 300 pcs
POLARIZED 	10389	EN166 1F EN172	1F 5-3,1	12 pcs / 300 pcs

PATRIOT



- + PC spectacle with nylon frame.
- + Adjustable side pieces (extension and height).
- + **Anti-fog** and anti-impact.
- + High resistance to abrasion.
- + Prolonged use. UV filter.
- + Polycarbonate noise piece.
- + Holes to use with cord.

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		11400	EN166 1F	1F 2C-1,2	12 pcs / 300 pcs
MIRROR		11440	EN166 1F EN172	1F 5-1,7	12 pcs / 300 pcs
SMOKED		11485	EN166 1F EN172	1F 5-3,1	12 pcs / 300 pcs

PHAETON



- + Curved side shields and clear one-piece ocular, with nose piece.
- + **Anti-fog** and anti-impact.
- + Protection against particles.
- + Prolonged use. UV filter.
- + The side pieces are curved at the end for a better fit to the ear.
- + Adjustable side pieces (extension and height).
- + Holes to connect suction cords.

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		11300	EN166 1F	1F 2-1C	12 pcs / 300 pcs
YELLOW		11320	EN166 1F EN172	1F 2-1C	12 pcs / 300 pcs
MIRROR		11340	EN166 1F EN172	1F 5-1,7	12 pcs / 300 pcs
SMOKED		11385	EN166 1F EN172	1F 5-3,1	12 pcs / 300 pcs



10214 PYROS

- + Lightweight and compact spectacle, attractive design.
- + Polycarbonate lens and soft nylon nose piece.
- + Very soft nose piece.
- + Prolonged use. UV filter.

PREScription SYSTEM
 WITH PRESCRIBED LENSES
10215 PRESCRIPTION

- + Identical to the Pyros spectacle, but with prescribed lenses.
- + Polycarbonate lens.
- + **Prescription is required.**
- + Available with inner binocular to install prescribed lenses.
- + Maximum 4 diopters. Monofocal lenses.

** Please, contact with our sales agents.

MODEL		REFERENCE	FRAME MARKING	LENS MARKING	PACKING
CLEAR		10214	EN166 1F	1F 2-1,2	12 pcs / 300 pcs
PREScription LENS		10215	EN166 1F	1F 2-1,2	1 pc
WITH BINOCULAR		10210	EN166 1F	1F 2-1,2	12 pcs / 300 pcs
SPARE PARTS		REFERENCE			
BINOCULAR		10211			

ACCESSORIES FOR SPECTACLES

**10010**

POLYAMIDE CORD
With silicone fasteners
12 pcs / 120 pcs

**10016**

SPORTY CORD
Foam wide cord
12 pcs / 120 pcs

**10031**

POLYESTER CASE
Flexible
1 pc

**10037**

SEMI-RIGID CASE
For curved and sporty models.
1 pc

**10022**

FLIP-UP DIN5
Fits to prescription glasses
1 pc / 12 pcs



PLUM SOLUTIONS

Eyewash & Hygiene



DUO

11710 DUO 500 ML

Eye wash

0.9% sterile sodium chloride for rinsing eyes in accidents with foreign bodies, dust and dirt. It has a Duo eye cup that makes it possible to rinse both eyes simultaneously. It can be used for restocking Quicksafe stations or separately.



DUO

11711 PH DUO 500 ML

PH neutral

Sterile 4.9% phosphate buffer solution to neutralize acids and a number of alkaline substances. It has a Duo eye cup, making it possible to rinse both eyes simultaneously. For restocking Quicksafe stations or for single use.



11020 500 ml 11019 200 ml

Eye wash

0.9% sterile sodium chloride for rinsing eyes in accidents with foreign bodies, dust and dirt, etc. It has an ergonomic eye cup, dust cap and clear instructions on the label. The bottle can be used for restocking Quicksafe stations or separately.

**11025 SPRAY****Bottle 50 ml**

It is a portable, easy to use, saline-based and pain-free spray. It works at any angle, providing a balanced flow rate of sterile 0.9 % saline solution, strong enough for washing away clot and foreign bodies from wounds, yet soft enough for washing the eyes. Safe, precise and effective rinsing. Quick and easy single hand operation

**11712 PH NEUTRAL****PH neutral 200 ml**

Sterile 4.9% phosphate buffer solution to neutralize acids and a number of alkaline substances. It has a Duo eye cup, making it possible to rinse both eyes simultaneously. for restocking Quicksafe stations or for single use. Very useful for jobs that involve displacements or places where it is not possible to install an eyewash to the wall.

**12030 SUN CREAM****Sun cream SPF 30 200 ml**

Sun cream SPF 30. Protects against UVA & UVB radiation. Easy to apply. Easily absorbed into the skin. Supports and restores the natural barrier function of the skin. Without parabens, perfume and color. The sun cream contain a sun filter with ingredients, which penetrate the top layer of the skin. The filter will absorb the UV-radiation.

**11041 PLUTECT DUAL****Skin care cream****100 ml tube**

Effective protection relative to water-based and other substances. Perfume-colour- and paraben-free. Resistant to 20 out of 20 substances in Suskind test/winner of BUS test 2007. Quickly absorbed, eases skin cleaning Vaseline and zinc oxide provides skin protection and reduces skin irritation.

**11042 PLUTECT DUAL****Skin care cream****0,7 litre bag-in-box**

Effective protection relative to water-based and other substances. Perfume-colour- and paraben-free. Resistant to 20 out of 20 substances in Suskind test/winner of BUS test 2007. Quickly absorbed, eases skin cleaning Vaseline and zinc oxide provides skin protection and reduces skin irritation.

**11043 PLUTECT PREMIUM****250 ml Tube. Skin care cream**

Effective hand cleaning thanks to coarse structure (ear corn granulate). Contains vegetable ingredients and 100% natural abrasive. Colour- and solvent-free. Eco-labeled Lubricating properties for smooth skin results. Easy to use and wash off. To be used on wet hands.

**11044 PLUTECT PREMIUM****Skin care cream****1,4 litre bag-in-box**

Effective hand cleaning thanks to coarse structure (ear corn granulate). Contains vegetable ingredients and 100% natural abrasive. Colour- and solvent-free. Eco-labeled Lubricating properties for smooth skin results. Easy to use and wash off. To be used on wet hands.

**11045 PLUM WIPES****Cleaning wipes****50 pcs**

Easy and quick cleaning without use of water. Soft wipe with abrasive properties, water- and surfactant-based for skin sensitive cleaning. Solvent-free, colour- and perfume-free.

Economic use: Reusable. Readily available; Mount on the wall.

**11046 PLUM WIPES****Cleaning wipes****150 pcs**

Easy and quick cleaning without use of water. Soft wipe with abrasive properties, water- and surfactant-based for skin sensitive cleaning. Solvent-free, colour- and perfume-free.

Economic use: Reusable. Readily available; Mount on the wall.



11705 QUICKSAFE

Wall station in impact-resistant plastic with a transparent cover

- ✓ **QuickCool:** 18 pcs. QuickCool burn gel for minor burns and scalds
- ✓ **QuickStop:** Compression dressing kit: 1 pc of 17x17 cm and 2 pcs of 12x7,5 cm.
- ✓ **QuickClean:** 20 pcs. QuickClean wound cleansing wipes, for cleaning injuries and small cuts. Containing sterile water.
- ✓ **Plum eyewash** (500 ml): 2 pcs, for neutralizing both eyes in accidents with acids and alkalis.
- ✓ **PH neutral** (200 ml): Small eye wash for neutralizing eyes in accidents with acids and alkalis.
- ✓ **QuickFix:** Elastic plaster refill (45 plasters per refill).
- ✓ **QuickRinse:** 5 pcs eye wash ampoules for rinsing eyes of dust and dirt.

▼ Packing: 1 pc



11024 PLUM COMBI BOX

Two bottles: pH Neutral & Eye wash

Dust-tight wall stations in high-impact polystyrene. Visible and readily available first aid. Quick and efficient eye wash. Simple and quickly mounted on the wall close to the workplace. May be mounted right where the need for immediate rinsing will be. Supplied with clear pictograms and mirror. Particularly suited for dusty and dirty production areas.

▼ Packing: 1 pc



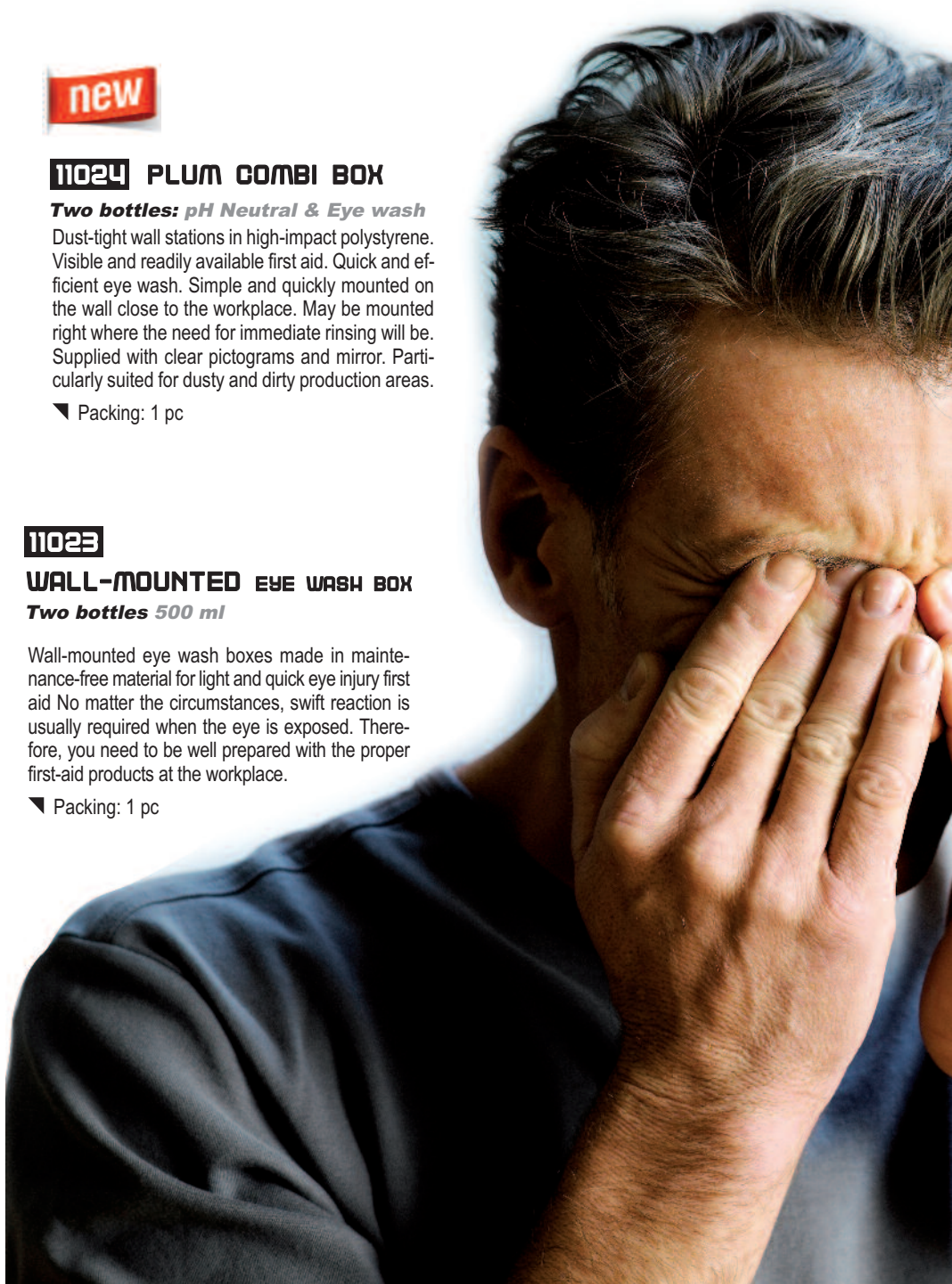
11023

WALL-MOUNTED EYE WASH BOX

Two bottles 500 ml

Wall-mounted eye wash boxes made in maintenance-free material for light and quick eye injury first aid. No matter the circumstances, swift reaction is usually required when the eye is exposed. Therefore, you need to be well prepared with the proper first-aid products at the workplace.

▼ Packing: 1 pc



23010 FIRST AID KIT**First-aid kit wall montable. 39x31 cm**

Injected plastic first aid kit to hang on the wall.

- ✓ Lock with key, four anchor points made of hard plastic material and six compartments.
- ✓ It contains: cotton wool, disposable latex gloves (2 pairs), disposable instant cold packs, isothermic blanket (160x210 cm) to protect against cold or heat, hydrogen peroxide (250 ml), alcohol (96° -250 ml), iodine solution (100 ml), 7 rolled and satinized dressings (three different measures), 2 roll adhesive tape 5 m x 2,5 cm, scissors, 2 impregnated drapes, tweezers, sodium chloride solution (10 ml), 20 plasters (19,72 mm), 10 plasters (10x6 cm), 5 cotton dressings.

▼ Packing: 1 pc

**23020 FIRST-AID KIT****Portable first-aid kit**

Red first-aid kit, 30x19x6 cm, easy to take with you or to transport in commercial vehicles. The case has a zip closure; inside three sections and a bag with zipper.

It contains: 1 roll tape (1,25 cm x 5 m), 1 elastic band (tourniquet), 3 sterile gauze pads, 6 alcohol wipes, 2 sterile hydrophilic, cotton gauze pads, steel scissors, steel tweezers, non-adherent dressing, cotton 25 g, 20 plasters (19x72 mm), 10 plasters (10x6 cm).

▼ Packing: 1 pc

**11715 TRANSPORT KIT**

Transport kit with eye wash (200 ml): 0.9% sterile sodium chloride for rinsing eyes in accidents with foreign bodies, dust and dirt, etc. 0.9% sterile sodium chloride for rinsing eyes in accidents with foreign bodies, dust and dirt, etc. it has an ergonomic eye cup, dust cap and clear instructions on the label. The bottle can be used for restocking Quicksafe stations or separately. Spare parts: Ref. 11019.

▼ Packing: 1 pc

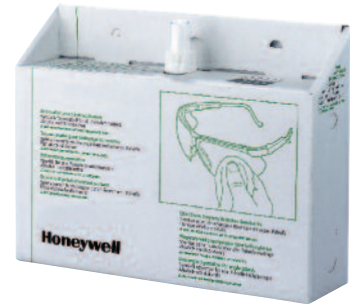
**23015 CAR FIRST-AID KIT****Portable kit**

Gray first-aid kit, made of injected plastic with glossy finish. especially designed for the car, truck or vehicles because of its dimensions and content. Double pressure closing device that ensures. It doesn't open during the transport. It contains: a practical guideline to assist with medical emergencies of road accidents; 1 roll tape (5x2,5 cm), 3 compressive bandages, 2 burn dressings, 5 bandages, 2 envelopes with 5 dressings, 1 scissors for dressing, 1 carton of adhesive drape, isothermic blanket, 2 triangular bandages made of cellulose, latex gloves (2 pairs), 1 first-aid manual.

▼ Packing: 1 pc



Wipes and plasters



10025 CLEANING SET

100 wipes and washer

Disposable lens cleaning station: It includes disposable wipes and washer. With anti-fog properties, specially formulated for all coatings.



10026 TISSUES

Clear lens cleaning tissues (500 pcs)



11701 QUICKFIX REFILL

90 plasters

90 plasters that adjust to the movements of the skin. Water resistant plasters particularly well suited for humid work environments. Measures: 23x13,5 cm.



11700 QUICKFIX

90 plasters

Water resistant plasters particularly well suited for humid work environments. Protective and skin-friendly PE material that breathes. Measures: 23x13,5 cm.



11720 QUICKFIX & RINSE

Plasters and ampoules

Dispenser of plasters and ampoules for rinsing eyes of dust and dirt.

Measures: 23x13,5 cm.



11012 EYE SHOWER

Wall-mounted

Wall-mounted eye washer. Shower is activated by pull rod. Shower can provide 76 liters of water per minute. Ball valve activates within one second. Easily located, accessible actuator no higher than 69".

▼ Standard: EN15154-1 EN15154-2



11014 EYE SHOWER

Eye safety shower

Combination eye wash and safety shower. Shower is activated by pull rod and eye wash is activated by a handle or foot treadle. Two spray type outlet heads deliver a good of water for rinsing eyes. Shower can provide 76 liters of water per minute. Hands-free stay open valve activate within one second.

▼ Standard: EN15154-1 EN15154-2



11016 EYE SHOWER

Wall-mounted

Eyewash for wall mounting in ABS plastic. Includes two spray heads. Each head has anti-dust cover, internal flow control and filter to remove water flow impurities. Available standing (Ref. 11014)

▼ Standard: EN15154-1 EN15154-2



11010 EYE SHOWER

Eye safety shower

Combination eye wash and safety shower. Shower is activated by pull rod and eye wash is activated by a handle or foot treadle. Two spray type outlet heads deliver a good of water for rinsing eyes. Shower can provide 76 liters of water per minute. Large area cover of water ow, at 60", the water pattern cover 20" in diameter. Ball valve activates within one second.

▼ Standard: EN15154-1 EN15154-2



11011 STAINLESS EYE SHOWER

Stainless steel

Combination eye wash and safety shower. Shower is activated by pull rod and eye wash is activated by a handle or foot treadle. Two spray type outlet heads deliver a good of water for rinsing eyes. Shower can provide 76 liters of water per minute. Large area cover of water ow, at 60", the water pattern cover 20" in diameter. Ball valve activates within one second.

▼ Standard: EN15154-1 EN15154-2



11013 PORTABLE EYE SHOWER

Portable

Portable emergency eyewash shower with hose of 1.5 meters, suitable for placing in a half-inch water intake. Easy to operate by push button located at the height of the thumb. Head and terminals covered in ABS to prevent the intrusion of dust and particles. Approximate pressure 2 kg / cm² and flow rate of 16 liters per minute. Suitable for use on face and body.

▼ Standard: EN15154-1 EN15154-2

SPARE PARTS - EYE WASHERS

JET DIFFUSER	Ref. 11050	TAB CAPS (PAIR)	Ref. 11054
HANDLE	Ref. 11051	SIGN FOR SHOWERS	Ref. 11055
SINK	Ref. 11052	DIFFUSER (PAIR)	Ref. 11056
HAND PUSH	Ref. 11053	BRASS VALVE	Ref. 11057

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FACE SHIELDS

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TO FIT HELMETS

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FACE KITS

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FORESTRY KITS





CLASS A PROTECTION



79060 TURBOSHIELD

- + Class A face shield: HIGH IMPACT.
- + Turboshield provides unparalleled comfort for longer wear.
- + The easiest visor exchange system available.
- + Optimal safety and balance.
- + To falling or flying objects, impact, splash, UV and airborne debris.
- + Can be comfortably worn with other PPE's.
- + Easy visor exchange with a simple push button release.
- + Improved protection.

MODEL		REFERENCE	HEADGEAR MARKING	VISOR MARKING	PACKING
FULL SET FACE SHIELD		79060	EN166 1 B T A 3 9	1 B T A 2C-1,2	1 pc
HEADGEAR		79066	EN166 1 B T A 3 9	-	1 pc
PC VISOR CLEAR		79068	EN166 1 B T A 3 9	1 B T A 2C-1,2	1 pc
PC VISOR GREY		79064	EN166 1 B T A 3 9	1 B T 2C-2,5/5-2,5	1 pc
PC VISOR DIN5 UV/IR		79069	EN166 1 B T A 3 9	1 B T A 5	1 pc
HELMET ADAPTER		79067	EN166 1 B T A 3 9	-	1 pc



EASILY REPLACED VISORS



BIONIC (See references below)

- + Advanced ergonomic design with 2,784 possible positions.
- + Extended chin and top-of-head protection.
- + Ratcheting headgear mechanism for a secure and comfortable fit.
- + Large superior-quality visors for maximum visibility.
- + Easily replaced visors available in different materials.
- + Comfortable fit with goggles or respirators.
- + Locking mechanism for more complete safety.
- + This Bionic faceshield offers maximum protection.
- + UV protection (99.9% to 385 nm).

MODEL		REFERENCE	HEADGEAR MARKING	VISOR MARKING	PACKING
BIONIC WITH PC VISOR		79050	EN166 1 B T 3 9	1 B T 2C-1,2	1 pc
BIONIC DIELECTRIC VISOR		79053	EN166 1 A/B T 3 8 9 High impact	1 A/B T 2C-1,2 High impact	1 pc
BIONIC ACETATE VISOR		79057	EN166 1 F T 3	1 F T 2C-1,2	1 pc
SPARE PARTS					
HEADGEAR		79052	-	-	1 pc
PC VISOR		79051	EN166 1 B T 3 9	1 B T 2C-1,2	1 pc
DIELECTRIC VISOR		79054	EN166 1 A/B T 3 8 9	1 A/B T 2C-1,2	1 pc
ACETATE VISOR		79056	EN166 1 F T 3	1 F T 2C-1,2	1 pc

79045 CRYO CLEAR**new**

- + Face shield for cryogenic protection.
- + UV protection, against molten metal and electrical risk.
- + CLASS A high impact.
- + Protection against splashes of liquid gases.
- + Ergonomic half-shell.
- + Head sweat band.
- + 90° tilting head band adjustment with polycarbonate screen.
- + UV protection, against molten metal and electrical risk.
- + Resistant to high temperatures.
- + It does not create distortions and visual fatigue. No color distortion.
- + Prolonged use (optical class 1).
- + Adjustable headgear with dorsal ratchet.

**CLASS A
PROTECTION****Tested for liquid nitrogen**

- 1 Polycarbonate visor 395x240x2 mm**
- 2 With dorsal ratchet**
- 3 Interchangeable head sweat band**

**Complements**

See page 148



** Not included

MODEL	REFERENCE	FACE SHIELD MARKING	VISOR MARKING	PACKING
FULL SET FACE SHIELD	79045	EN166 1 AT 8 9 EN170	1 AT 2C-1,2	1 pc
VISOR (SPARE PART)	79046	EN166 1 AT 8 9 EN170	1 AT 2C-1,2	1 pc

79360 SUPERNOVA**new**

- + Face shield with inner DIN 5 spectacle.
- + Protection against high speed particles.
- + It includes folding DIN 5 spectacle.
- + The spectacle is curved and adjustable.
- + It can be used with or without spectacle. Multiple applications.
- + Valid for gas welding, plasma and cutting operations.
- + Anti-UV, IR.
- + Extra soft front sweat band, very comfortable.
- + Dorsal ratchet. Adjustable on the sides.
- + Made of extra resistant polycarbonate.
- + Size of the clear visor: 21 x 21 cm. Thickness: 2 mm.
- + Optical class 1: Prolonged use.

- 1 Polycarbonate visor 21X21 cm**
- 2 With dorsal ratchet**
- 3 Very soft sweat band**

**With inner spectacle DIN 5**
(200 x 93 x 1,6 mm)

MODEL	REFERENCE	FRAME MARKING	LENS MARKING	PACKING
FULL SET FACE SHIELD	79360	EN166 1 F	1 F	1 pc / 6 pcs
CLEAR VISOR (SPARE PART)	79361	EN166 1 F	1 F	1 pc / 10 pcs



79300 SUPERFACE CLEAR

- + Face shield with aluminium bound.
- + Replaceable polycarbonate clear visor + adjustable headgear.
- + It includes a ratchet that allow the user to manipulate the size of the headgear.
- + Yellow color for high visibility.
- + Protects against impacts from flying particles.
- + Thickness of the visor: 1 mm.
- + Dimensions: 205 x 400 mm. 5 positions.
- + Medium energy impact (120 m/s). Prolonged use.

MODEL	REFERENCE	MARKING	PACKING
FULL SET FACE SHIELD	79300	EN166 1B	1 pc / 10 pcs
CLEAR VISOR (SPARE PART)	79305	EN166 1B	1 pc
HEADGEAR (SPARE PART)	79306	-	1 pc



new

79207 FAGYPLUS

- + Polycarbonate clear visor.
- + With integrated side protection.
- + Yellow color for high visibility.
- + Protection against particles.
- + Thickness of the visor: 1 mm.
- + Dimensions: 200x390x1 mm.
- + Medium energy impact (120 m/s).
- + Optical class 1: Prolonged use.

MODEL	REFERENCE	MARKING	PACKING
FULL FACE SHIELD	79207	EN166 1B	1 pc / 10 pcs
CLEAR VISOR (SPARE PART)	79208	EN166 1B	1 pc
HEADGEAR (SPARE PART)	79306	-	1 pc



79350 SUPERFACE GREEN

- + Adjustable face shield with DIN 5 visor.
- + Lightweight and comfortable. Length and height adjust.
- + Can be worn over additional spectacles.
- + Soft sweatband.
- + It covers an upper area of 10 cm. Width in 5 positions.
- + Protection against particles (medium energy impact 120 m/s).
- + Protection against particles and UV protection (EN 170).
- + For gas welding, strong welding and cutting operations.
- + Optical class 1: Prolonged use.

MODEL	REFERENCE	MARKING	PACKING
FULL SET FACE SHIELD	79350	EN166 1B EN170 2-5	1 pc / 10 pcs
DIN 5 VISOR (SPARE PART)	79355	EN166 1B EN170 2-5	1 pc
HEADGEAR (SPARE PART)	79306	-	1 pc

79200 FACEMASTER

- + Face shield with chinguard.
- + Folding.
- + Adjustable headgear by a ratchet.
- + Pin of 5 points on the top of the headgear.
- + Very soft sweat band.
- + Protection against particles (medium energy impact 120 m/s).
- + Wide field of protection in the area of the ears.
- + Visor of 180 x 390 mm. Prolonged use (optical class 1).



MODEL	REFERENCE	MARKING	PACKING
FULL SET FACE SHIELD	79200	EN166 1B	1 pc / 10 pcs
CLEAR VISOR (SPARE PART)	79205	EN166 1B	1 pc
CHINGUARD (SPARE PART)	79206	EN166 1B	1 pc
HEADGEAR (SPARE PART)	79306	-	1 pc

79400 FACU

- + **Visor of 200x395 mm.**
- + Replaceable polycarbonate clear visor.
- + Visor thickness: 1 mm.
- + Protection against particles (medium energy impact 120 m/seg).
- + Protects against impacts from particles, liquid splashes and crop sprays.
- + Soft sweatband.
- + Fully adjustable.
- + Optical class 1: Prolonged use.



MODEL	REFERENCE	MARKING	PACKING
FULL SET FACE SHIELD	79400	EN166 1B 3	1 pc / 10 pcs / 60 pcs
CLEAR VISOR (SPARE PART)	79405	EN166 1B 3	1 pc
HEAD GEAR (SPARE PART)	79406	-	1 pc

79100 PERFORAMA-AC

- + **Chemical resistance: Acids, liquid sprays, alkalis, solvents.**
- + Combination of face and chin protection.
- + Material: Acetate.
- + **Anti-fog visor** (thickness 1,4 mm).
- + Fitted with large area of coverage heavy duty visor (43x17 cm).
- + With ratchet adjustable headband.
- + Heat resistance: up to 70°C.
- + UV protection: 99,5% to 360 nm.



MODEL	REFERENCE	MARKING	PACKING
FULL SET FACE SHIELD	79100	EN166 2 3 F	1 pc / 16 pcs
CLEAR VISOR (SPARE PART)	79115	EN166 2 3 F	1 pc
BROWGUARD (SPARE PART)	79608	-	1 pc

**SUPERFACE
COMBI
Ref. 79710**

Face shield
to be used with helmet



79710 SUPERFACE COMBI

- + Face shield with aluminium bound.
- + Kit consisting of carrier, brackets and polycarbonate visor.
- + To be used with Safetop helmets: SV, SP, SR, AR and ER-Series.
- + Folding carrier.
- + It fits perfectly.
- + Protection against particles.
- + Protects against impacts from flying particles and liquid splashes.



MODEL	REFERENCE	MARKING	PACKING
FULL SET FACE SHIELD (WITHOUT HELMET)	79710	EN166 1B	1 pc / 50 pcs
CARRIER (SPARE PART)	79745	-	1 pc
BRACKET (SPARE PART)	79746	-	1 pc
CLEAR VISOR (SPARE PART)	79305	EN166 1B	1 pc



COMPATIBLE HELMETS (not included)

* Available in different colors

SP-Series

Ref. 80610 (see p. 111)



SR-Series

Ref. 80520 (see p. 111)



SV-Series

Ref. 80620 (see p. 110)



AR-SafetySeries

Ref. 80540 (see p. 112)



ER-SafetySeries

Ref. 80530 (see p. 112)



79715 COMBI GREEN

- + Green face shield with DIN 5 visor and aluminium bound.
- + To be used with Safetop helmets: SV, SP, SR, AR and ER-Series.
- + It includes the carrier and the brackets.
- + Folding carrier.
- + Protection against particles.
- + Protection against liquid splashes and crop sprays.
- + UV protection (EN 170).
- + For gas welding, strong welding and cutting operations.



MODEL	REFERENCE	MARKING	PACKING
FULL SET FACE SHIELD (WITHOUT HELMET)	79715	EN166 1B EN170 2-5	1 pc / 50 pcs
CARRIER (SPARE PART)	79745	-	1 pc
BRACKET (SPARE PART)	79746	-	1 pc
DIN 5 VISOR (SPARE PART)	79355	EN166 1B EN170 2-5	1 pc



COMPATIBLE HELMETS (not included)

* Available in different colors

SP-Series

Ref. 80610 (see p. 111)



SR-Series

Ref. 80520 (see p. 111)



SV-Series

Ref. 80620 (see p. 110)



AR-SafetySeries

Ref. 80540 (see p. 112)



ER-SafetySeries

Ref. 80530 (see p. 112)





79209 FACEMASTER COMBI

- + To be used with Safetop helmets: SV, SP, SR, AR and ER-Series.
- + Kit consisting of carrier, brackets, polycarbonate visor and browguard.
- + Folding.
- + Protection against particles.
- + Wide protection thanks to the lateral coverage.
- + Dimensions: 40x18 cm x 1 mm thickness.
- + Optical class 1: Prolonged use.

MODEL	REFERENCE	MARKING	PACKING
FULL SET (WITHOUT HELMET)	79209	EN166 1 B 3	1 pc / 50 pcs
VISOR (SPARE PART)	79205	EN166 1 B 3	1 pc
BROWGUARD (SPARE PART)	79206	EN166 1 B 3	1 pc
CARRIER (SPARE PART)	79745	-	1 pc
BRACKET (SPARE PART)	79746	-	1 pc



COMPATIBLE HELMETS (not included)

* Available in different colors

SP-Series

Ref. 80610 (see p. 111)



SR-Series

Ref. 80520 (see p. 111)



SV-Series

Ref. 80620 (see p. 110)



AR-SafetySeries

Ref. 80540 (see p. 112)



ER-SafetySeries

Ref. 80530 (see p. 112)



79600 PERFO-COMBI AC

- + Chemical resistance: Acids, liquid sprays, alkalis, solvents.
- + Impact-resistant.
- + Combination of face and head protection. With browguard.
- + To be used with Safetop helmets: SV, SP, SR, AR and ER-Series.
- + For industrial applications.
- + Anti-fog treated acetate visor with folding carrier.
- + Heat resistance: Up to 125°C.

MODEL	REFERENCE	MARKING	PACKING
FULL SET (WITHOUT HELMET)	79600	EN166 2.3 F	1 pc / 8 pcs
VISOR (SPARE PART)	79607	-	1 pc
BROWGUARD (SPARE PART)	79608	-	1 pc
CARRIER (SPARE PART)	79606	EN166 2.3 F	1 pc



COMPATIBLE HELMETS (not included)

* Available in different colors

SP-Series

Ref. 80610 (see p. 111)



SR-Series

Ref. 80520 (see p. 111)



SV-Series

Ref. 80620 (see p. 110)



AR-SafetySeries

Ref. 80540 (see p. 112)



ER-SafetySeries

Ref. 80530 (see p. 112)



79712 FACY PLUS COMBI**new**

- + Polycarbonate clear visor with integrated side protection.
- + To be used with Safetop helmets: SV, SP, SR, AR and ER-Series.
- + It includes carrier and brackets.
- + Perfect fit.
- + Folding.
- + Protection against particles.
- + Dimensions: 200x390x1 mm.



MODEL	REFERENCE	MARKING	PACKING
FULL SET (WITHOUT HELMET)	79712	EN166 1B	1 pc / 50 pcs
CARRIER (SPARE PART)	79745	-	1 pc
BRACKET (SPARE PART)	79746	-	1 pc
CLEAR VISOR (SPARE PART)	79208	EN166 1B	1 pc



COMPATIBLE HELMETS (not included)

* Available in different colors

SP-Series

Ref. 80610 (see p. 111)

**SR-Series**

Ref. 80520 (see p. 111)

**SV-Series**

Ref. 80620 (see p. 110)

**AR-SafetySeries**

Ref. 80540 (see p. 112)

**ER-SafetySeries**

Ref. 80530 (see p. 112)

**KIT CLIMBER**

- + Special kit with Climber helmet and visor.
- + Available in different colors.
- + Interchangeable visors.
- + Perfect fit.
- + It can be folded without losing its position.
- + Protection against particles.
- + Protection against splashes.
- + The helmet includes 4 point-chinstrap, ideal for overhead working.
- + Fully adjustable.

new**81560** Kit Superface Combi

MODEL	REFERENCE
KIT CLIMBER SUPERFACE-COMBI	81560
KIT CLIMBER SUPERFACE COMBI GREEN	81565
KIT CLIMBER FACEMASTER COMBI	81580
KIT CLIMBER FACYPLUS COMBI	81590
SPARE PARTS	REFERENCE
SUPERFACE COMBI-C WITHOUT HELMET	79710-CL
COMBI GREEN-C WITHOUT HELMET	79715-CL
FACEMASTER COMBI-C WITHOUT HELMET	79209-CL
FACYPLUS COMBI-C WITHOUT HELMET	79712-CL
BRACKETS CLIMBER	79746-CL

**81590** Kit FacyPlus Combi**81580** Kit Facemaster Combi**81565** Kit Superface Green* Helmet available
in different colors

**Electrical protection 1000V****81500 ELECTRO CAP**

- + Electrical protection 1000V.
- + Flip-up 20 cm face shield for all industrial applications.
- + Large area of coverage.
- + Heavy duty visor complete with carrier.
- + For fitment to helmets with 30 mm slots.
- + Safety helmet with 4-point terylene suspension and ratched knob.
- + Impact resistance: 6 mm steel ball at 45 m/s.
- + UV absorption: 99,5% up to 365 nm.
- + Heat resistance: up to 125°C
- + Against impacts from flying particles of medium energy.
- + Protection against liquid splashes, sprays, and numerous solvents.
- + **Anti-fog (N).**

MODEL	REFERENCE	MARKING	PACKING
FULL SET ELECTROCAP (with helmet)	81500	EN166 1 B N 3-1,2 8 9	1 pc / 10 pcs
SPARE PARTS			
VISOR	81550	EN166 1 B N 3-1,2 8 9	1 pc
CARRIER	79606	-	1 pc
HELMET A79R WHITE (Other colors: consult us)	80541-H	EN397 EN50365	1 pc

**79705 KIT SUPERFACE SR**

- + Safetop kit, consisting of:
- + SR helmet in orange color, with dorsal ratchet.
- + Earmuff Ref. 82305, 30 Db Sonico Set.
- + Clear visor with aluminium bound Ref. 79305, made of polycarbonate.
- + Dimensions of the visor: 205x400 mm.
- + Protection against particles.
- + Prolonged use (optical class 1).

MODEL	REFERENCE	MARKING	PACKING
KIT SUPERFACE SR (full set)	79705	EN166 1 B EN397	1 pc / 10 pcs
SPARE PARTS			
VISOR	79305	EN166 1 B	1 pc
EARMUFF	82305	EN352-3	1 pc
SR HELMET (ORANGE)	80526	EN397	1 pc
CARRIER	79745	-	1 pc

UNIVERSAL SPARE PART	REFERENCE	MARKING	PACKING
Universal visor carrier that fits on all standard helmets. Apt for use on all models	79174B	-	1 pc



79500 FACY METAL

- + With a larger visor: 200x390 mm.
- + Head and face protection kit.
- + Consisting of ABS face shield and metal mesh screen.
- + With increased firmness and adjustable headgear.
- + Protection against particles larger than 5 microns.
- + Multiple positions.
- + Designed for forestry.

MODEL	REFERENCE	MARKING	PACKING
FACY METAL (full set)	79500	EN1731 1 F	1 pc / 10 pcs / 60 pcs
SPARE PARTS			
MESH SCREEN	79505	EN1731 1 F	1 pc
CARRIER	79406	-	1 pc



79510 FORESTRY SET

- + Forestry set with earmuff.
- + Made of PPE + metal mesh.
- + Folding.
- + SNR 27,5 Db (H: 32,2 Db - M: 24,4 Db - L: 17,0 Db).
- + Adjustable.
- + Protection against impacts.
- + The earmuffs are height-adjustable.
- + Designed for forestry.
- + Very lightweight and comfortable

MODEL	REFERENCE	MARKING	PACKING
FORESTRY SET (full set)	79510	EN1731 1F EN352	1 pc / 10 pcs
SPARE PARTS			
MESH SCREEN	79505	EN1731 1F	1 pc



79150 FORESTRY KIT SR

- + Forestry kit Safetop.
- + Safetop helmet SR (orange), with dorsal ratchet.
- + Sonico Set earmuff of 30 Db Ref. 82305.
- + Mesh face shield and floating window suspension.
- + Designed for forestry, agriculture, clearing, etc.
- + Temperature of use: -30°C to 70°C.
- + Protection against impacts.
- + Weight: approx 700 g.

MODEL	REFERENCE	MARKING	PACKING
Forestry kit (full set)	79150	EN1731 1F EN352	1 pc / 10 pcs
SPARE PARTS			
MESH SCREEN	79505	EN1731 1F	1 pc
EARMUFF	82305	EN352-3	1 pc
SR HELMET (orange)	80526	E397	1 pc
CARRIER	79745	-	1 pc



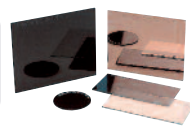


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STANDARD WELDING HELMETS

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FILTERS

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COTTON HOODS

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KITS WITH HELMET

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TO FIT HELMETS

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AUTO-DARKENING



LAMADOR

Different sizes

- + Lightweight and compact one-piece welding helmet.
- + Resistant and durable.
- + Made of polyamide.
- + Resistant to heat radiation up to 180°C.
- + Adjustable headgear.
- + Flip-up window available in different sizes.
- + Front and rear reinforced.
- + It protects the face and eyes against optical radiation.
- + Excellent stability.
- + Against flying particles.
- + Weight: 469 g.
- + Wide area of protection.
- + Designed for welding operations or cutting.
- + Supplied without or with filters (see below references).



Ref. 70200
108x51 mm

Supplied with
filters shade 10



Ref. 70255
110x55 mm

Supplied
without filters



Ref. 70250
110x90 mm

Supplied
without filters

MODEL	REFERENCE	MARKING HELMET	FILTER MARKING	PACKING
Lamador 108x51 mm 	70200	EN175	EN169	1 pc / 14 pcs
Lamador 110x55 mm 	70255	EN175	Supplied without filters See filters in page 49	1 pc / 14 pcs
Lamador 110x90 mm 	70250	EN175	Supplied without filters See filters in page 49	1 pc / 14 pcs
SPARE PARTS				
Headgear	70060			1 pc
Flip-up window 108x51 mm	70428			1 pc
Flip-up window 110x90 mm	70063			1 pc
Sweatband (pack 18 pcs)	70061			1 pack (18 pcs)



70400 GAMADOR 108x51 mm

- + One-piece welding helmet.
- + Wide area of protection.
- + Protects the head, chin and neck.
- + Made of high durability polyamide.
- + Flame retardant up to 180°C.
- + With adjustable headgear.
- + Flip-up window.
- + Available in two sizes.
- + Weight: 530 g.
- + Supplied with filters shade 10.
- + **Certificate:** EN175
- + **Packing:** 1 pc / 12 pcs (carton)



SPARE PARTS	REFERENCE	MARKING	PACKING
Headgear	70060	-	1 pc
Flip-up window 108x51 mm	70428	-	1 pc
Sweatband (pack 18 pcs)	70061	-	1 pack (18 pcs)
Filters 108x51 mm (shade 9-14)	See page 49	EN169	10 pcs / 100 pcs

70430 PROTASHELL 108x51 mm flip-up window

- + Vulcanized fiber welding helmet (one-piece).
- + High impact resistance, durable.
- + High level of protection (chin, neck and part of the head).
- + Suitable for all types of welding.
- + With adjustable headgear.
- + Heat resistant to 180°C.
- + Wide area of protection.
- + 108x51 mm flip-up window.
- + Supplied without filters (see page 49).
- + **Certificate:** EN175
- + **Packing:** 1 pc / 12 pcs (carton)

**70410 PROTASHELL BABY** 108x51 mm flip-up window

- + Vulcanized fiber welding helmet (one-piece).
- + It is a version of the Protashell, without chin protection.
- + Reducing the weight: 365 g.
- + With adjustable headgear.
- + Like the above mentioned model, it is available with lift front of 108x51 mm.
- + Supplied without filters (see page 49).
- + 108x51 mm flip-up window.
- + **Certificate:** EN175
- + **Packing:** 1 pc / 14 pcs (carton)



PROTASHELL & PROTASHELL BABY SPARE PARTS	REFERENCE	MARKING	PACKING
Headgear	70060	-	1 pc
Clip for flip-up window	70431	-	1 pc
Flip-up window: 108x51 mm	70432	-	1 pc
Fixing screw	70434	-	1 pc
Filters 108x51 mm (shade 9-14)	See page 49	EN169	10 pcs / 100 pcs


70405 WELDMASTER Flip-up window 108x51 mm

5 POSITIONS

- + Thermoplastic welding helmet.
- + Perfect fit due to the rounded profile.
- + Flip-up window of 108x51 mm.
- + Height-adjustable headgear with sweatband.
- + Weight: 325 g.
- + 5 positions.
- + Lightweight and comfortable.
- + Supplied with filters shade 11.
- + **Certificate:** EN175
- + **Packing:** 1 pc / 40 pcs (carton)

SPARE PARTS	REFERENCE	MARKING	PACKING
Headgear	70406	-	1 pc
Filters 108x51 mm (shade 9-14)	See page 49	EN169	10 pcs / 100 pcs


70305 WELDMASTER-ONE
3 POSITIONS Flip-up window 108x51 mm

- + Low-cost version of the Weldmaster welding helmet.
- + With slightly different features.
- + Weight: 348 g.
- + Its headgear has 3 positions instead of 5.
- + Height-adjustable headgear with sweatband.
- + The roughness of the outer surface is different.
- + Supplied with filters shade 11
- + **Certificate:** EN175
- + **Packing:** 1 pc / 20 pcs (carton)

SPARE PARTS	REFERENCE	MARKING	PACKING
Headgear	70407	-	1 pc
Filters 108x51 mm (shade 9-14)	See page 49	EN169	10 pcs / 100 pcs


70920 WELDMAN
Welding hand shield Window 108x51 mm

- + Polypropylene welding hand shield.
- + Flame retardant.
- + Made in one piece.
- + Protects your eyes and face from radiation welding.
- + With handle inside the shield.
- + Protection against splashes.
- + Extended edge, which protects the welder more effectively.
- + Supplied with filter DIN10 of 108x51 mm (see spares in p. 49).
- + **Certificate:** EN 175 1B
- + **Packing:** 1 pc / 60 pcs (carton)

SPARE PARTS	REFERENCE	MARKING	PACKING
Filters 108x51 mm (shade 9-14)	See page 49	EN169	10 pcs / 100 pcs

Flame retardant fabric hoods

- ✓ Cotton welders hoods for medium duty welding applications or for workers exposed to heat.
- ✓ Suitable for use with your welding helmet. The hoods offer full head and shoulders protection, leaving free only the face area.
- ✓ Flame retardant fabric which thermally isolates the welder's head.
- ✓ All parts in contact with the user without roughness, sharp edges and/or protruding edges to avoid damages.
- ✓ Breathable: the materials used are textile without treatment.
The materials resistance to perspiration is at least 4, which ensures user hygiene.

62 cm

20570 MONKSHOOD



- + The hood offers full head and shoulders protection.
- + Suitable for use with your welding helmet.
- + Flame retardant fabric that thermally isolates the welder's head.
- + Protects from sparks in areas where the welding helmet does not protect.
- + Breathable.
- + Kevlar® seams.
- + Easy to put on and take off.
- + Lightweight and comfortable.
- + **Certificate: EN ISO 11612**
- + **Packing: 1 pc / 50 pcs (carton)**



44 cm

20571 NOONSHOOD



- + Protects the wearer from sparks in the head and neck area.
- + Leaving free only the face area.
- + Velcro closing at the neck, and the upper section is flat.
- + Flame retardant cotton.
- + Kevlar® seams.
- + Easy to put on and take off.
- + **Certificate: EN ISO 11612**
- + **Packing: 1 pc / 100 pcs (carton)**



SELECTOR CHART MATERIAL

Applications	Material	Heat resistance radiant heat	Contact heat	Weight
Made of high quality material, fire resistant, they are perfectly qualified to hot welding works and high brightness intensity. Waterproof and fit to all european sizes.	Vulcanized fiber	+++	+++	Low
When additional protection for the neck and head is required, especially for welding works at heights.	Thermoplastic	+++	+	Low
Suitable for welding in confined areas and short periods of welding	Leather	++	++	Low

+++ = Especially suitable

++ = Very suitable

+ = Suitable



SAFECAP

With goggle inside

- + Window of 108x51 mm.
- + Grain leather hood, length: 30 cm.
- + To fit an standard or automatic welding filter.
- + Interchangeable by a bracket.
- + Suitable for welding in places of hard or complicated access.
- + Viewing area: 90x35 mm.
- + It includes a PVC goggle inside.
- + Wide front protection.
- + Additional side protection of 8 cm.
- + Weight: 110 g.
- + **Certificate:** EN 169 (filter), EN166 (goggle)
- + **Packing:** 1 pc

MODEL		REFERENCE	MARKING	PACKING
SAFECAP FLOR		20600	EN169, EN166	1 pc
✓ With PVC goggle inside ✓ It does not include filter (see spare parts in page 49 108x51 Din 9/14)				
AUTO MASK		20601	EN169	1 pc
✓ With PVC goggle inside ✓ With automatic filter 3-11 (included) ✓ Light state DIN3 ✓ Cartridge size: 108x50,8x6,5 mm				

SPARE PARTS	REFERENCE	MARKING	PACKING
Self-darkening filter shade DIN11	70558	-	1 pc



CAPYWELD PLUS

With or without hood

- + Flexible and smooth grain leather hood.
- + With flip-up welding goggle with round lenses of 50 mm.
- + Protected nostril.
- + Allow breathing preventing intrusion of welding projections.
- + Leather parts attached to protect hair, face and ears.
- + Flexible vinyl welding goggles.
- + Adjustable strap.
- + With side flaps 45 cm.
- + Supplied without filters (see spare parts in page 49).
- + Available with or without hood.
- + Lightweight and comfortable.

MODEL		REFERENCE	MARKING	FILTER MARKING	PACKING
CAPYWELD PLUS		20550	EN 175	Supplied without filters	1 pc
CAPYWELD PLUS WITHOUT HOOD		20505	EN 175	Supplied without filters	1 pc

20700 HOODCAP

- + Window of 108x51 mm.
- + Leather hood.
- + Made with soft and high quality leather.
- + Inner lining with thermal protection.
- + It protects the head, face and neck from welding projections.
- + Perfect for welding in places of hard or complicated access.
- + To attach a filter DIN 11 of 108x51 mm.
- + Supplied without filter (see spares in p. 49).
- + Very lightweight and comfortable.
- + **Certificate: EN 169 (filter)**
- + **Packing: 1 pc / 25 pcs (carton)**

IMPROVED
DESIGN

SPARE PARTS	REFERENCE	MARKING	PACKING
Filters DIN 9-14	See page 49	EN169	10 pcs / 100 pcs

SPARE PARTS STANDARD WELDING HELMETS**FILTERS**

** The numbers in parentheses indicate the shade filter

Welding filters are manufactured according to the standard EN169. Identified by the shade number: 9-14 and the size. Made of mineral glass and smoked in the mass to protect the eyes from welding rays. Polished laser cutting.

▼ **Certificate: EN 169**▼ **Packing: 10 pcs / 100 pcs****REF. 716 (00)**

Mineral glass 110x55 mm - DIN 9/14

REF. 717 (00)

Mineral glass 108x51 mm - DIN 9/14

REF. 718 (00)

Mineral glass 110x90 mm - DIN 9/14

COVER PLATES

** Other sizes are produced on demand (polycarbonate)

Cover plates protect the actinic crystal against welding projections, prolonging its useful life. Supplied in mineral glass or polycarbonate and available in different sizes.

▼ **Certificate: EN 166****REF. 71300****GLASS**

Mineral glass 110x55x2 mm. Packing: 100 uds

REF. 71522**POLYCARBONATE**

120x100x1 mm. Packing: 50 pcs

REF. 71320**GLASS**

Mineral glass 110x90x2 mm. Packing: 100 uds

REF. 71520**POLYCARBONATE**

110x90x1 mm. Packing: 50 pcs

REF. 71310**GLASS**

Mineral glass 108x51x2 mm. Packing: 100 uds

REF. 71523**POLYCARBONATE**

136x120x1 mm. Packing: 50 pcs

REF. 71500**POLYCARBONATE**

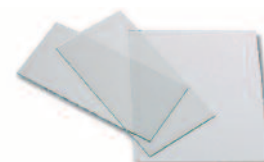
110x55x1 mm. Packing: 50 pcs

REF. 71521**POLYCARBONATE**

110x98x1 mm. Packing: 50 pcs

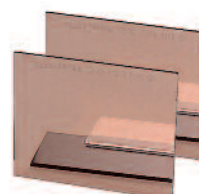
REF. 71510**POLYCARBONATE**

108x51x1 mm. Packing: 50 pcs

**GOLD COATED FILTERS**

* Numbers in parentheses indicate the shade filter

Gold coated filters valid for all welding helmet, that offer greater vision for long periods of work and reflect 80% of heat. Supplied in two sizes and one shade for each size.

▼ **Certificate: EN 169**▼ **Packing: 10 pcs****REF. 711 (11)**

Gold Coated 108x51 mm - DIN 11

REF. 712(10)

Gold Coated 110x90 mm - DIN 10

REF. 712(11)

Gold Coated 110x90 mm - DIN 11



WELDMASTER-COMBI

To be used with helmets

- + Available with DIN 11 filter.
- + Or with auto-darkening filter 3-9-11.
- + Flip up-window 108x51 mm.
- + Designed to be used with helmets.
- + Valid for Safetop® helmets: SV, SP, SR, AR and ER-Series.
- + It includes side fixing brackets.
- + Lightweight and comfortable.
- + Weight: 325 g.
- + Supplied with filters.
- + It doesn't include the helmet.

MODEL	REFERENCE	MARKING	PACKING
WELDMASTER COMBI  108x51 mm Supplied with filters DIN11 Weight: 325 g approx.	70740	EN169, EN166 EN175	1 pc / 50 pcs
SPARE PARTS	REFERENCE	MARKING	PACKING
Bracket	79746	-	1 pc
Filters (DIN 9-14)	See page 49	EN169	10 pcs / 100 pcs
WELDMASTER AUTO-COMBI  With auto-darkening filter 3-11 (included) Light state DIN3	70741	EN169, EN175	1 pc
SPARE PARTS	REFERENCE	MARKING	PACKING
Bracket	79746	-	1 pc
Self-darkening filter shade DIN 11	70558	-	1 pc



70700 LAMADOR ULTRA-COMBI

- + Flip-up window 108x51 mm.
- + To be used with Safetop helmets: SV, SP, SR, AR and ER-Series.
- + It includes the carrier to fit the helmet.
- + Weight: 305 g.
- + Excellent stability material.
- + Resists heat radiation up to 180°C.
- + Supplied without filters (see filters in page 49).
- + Certificate: EN 175
- + Packing: 1 pc / 8 pcs (carton)

SPARE PARTS	REFERENCE	MARKING	PACKING
Flip-up window 108x51 mm	70428	-	1 pc
Filters (DIN 9-14)	See page 49	EN169	10 pcs / 100 pcs



COMPATIBLE HELMETS WITH WELDMASTER-COMBI & LAMADOR ULTRA-COMBI (not included)

* Available in different colors

SP-Series
Ref. 80610 (see p. 111)



SR-Series
Ref. 80520 (see p. 111)



SV-Series
Ref. 80620 (see p. 110)



AR-SafetySeries
Ref. 80540 (see p.112)



ER-SafetySeries
Ref. 80530 (see p. 112)



70691 SHOCK SHELL**new**

- + Auto-darkening welding shield with helmet.
- + Includes clear faceshield inside for grinding.
- + With auto-darkening filter DIN4-9/13. Wide vision 160°.
- + On the sides, includes polycarbonates DIN5.
- + Ideal for areas with multiple risks.
- + The DIN 5 avoids the risk of glare.
- + UV and infrared protection.
- + With ABS helmet, short peak.
- + Tested for industry and for electrical risks (1000V).
- + 6-point suspension for greater comfort.
- + Back adjustable ratchet.
- + Lock the screen in high position.
- + Viewing area: 93x43 mm.
- + Includes transport bag.
- + Valid for arch, MIG / MAG, TIG, etc.
- + **Certificate: EN 175 EN397 EN50365**
- + **Packing: 1 pc**

**1000V**

SPARE PARTS	REFERENCE
Self-darkening filter 4/9-13 (1/1/1/2)	70695
Clear visor (pack 5 pcs)	70683
Side cover plates DIN5 (pack 2 pcs)	70699
Outside clear cover lens (pack 10 pcs)	70681
Inside clear cover lens (pack 10 pcs)	70682

**81595 WELDING-KIT CLIMBER****new**

- + **Welding kit Climber.**
- + Includes helmet and Weldmaster Combi screen.
- + ABS helmet with 4-point chinstrap.
- + Tested for electrical risks.
- + Back adjustable ratchet.
- + 6-point textile harness.
- + Soft sweatband.
- + Flip-up window 108x51 mm.
- + It includes the brackets.
- + Folding.
- + Supplied with filters DIN 11.
- + Available in different colors.
- + **Certificate: EN 175 EN397 EN50365**
- + **Packing: 1 pc**

**1000V***** Includes 4-point chinstrap**

SPARE PARTS	REFERENCE	MARCAJE	PACKING
Weldmaster Combi CL (without helmet)	70740-CL	EN175, EN169	1 pc
Bracket	79746-CL	-	1 pc
Filters (DIN 9-14)	See page 49	EN169	10 pcs
White helmet Climber	80661	EN397, EN50365	1 pc
Helmet in other colors	See page 115	EN397, EN50365	1 pc



Safetop® optimized welding

70567-E AUTOSHELL PLUS-E

- + Professional, high performance.
- + Nylon blue-grey housing in gloss finish.
- + Very lightweight and moisture-resistant.
- + Photoelectric cell and large viewing area 98x55mm.
- + Variable 5-8/9-13: from shade 5 to DIN8.
- + Valid for welding, oxy-gas..
- + Variable shade from light to dark DIN9-DIN13 for MIG, TIG.
- + Sensitivity control and delay control.
- + Dark to light: 0,1 a 1,0 s, optimiced.
- + Power on-off: fully automatic. 4 arc sensors.
- + Light state shade DIN4.
- + Cartridge size 125x102x10mm with viewing area 98x55 mm.
- + GRIND mode - light state for grinding.
- + Switch time: <1/25000 sg.
- + TIG rating: low amperage TIG:>5 amp. DC>5 amp.
- + UV/IR protection DIN16.
- + UV ratio 313 nm < 0.002%.
- + Low volume warning. Auto checking ADF.
- + Outer material: reinforced flame.
- + Very comfortable headgear.
- + Headgear top adjustment.
- + LI batteries.



**High definition
Filter 1/1/1/2**



Adjustable shade 5-8/9-13.
DIN5 to DIN8: For welding.
DIN9 to DIN13: For MIG, TIG.



Wide viewing area
98x55 mm



Adjustable
Sensitivity control and delay control.



Grind mode - grinding
It allows to use the welding helmet in light state



Very lighthweight. The light weight increases the stability and balance.

**AUTO
TEST**

AUTO-TEST
Auto-check: Indicating that everything works correctly.

**4
sensors**

4 arc-sensors.
Greater sensitivity to light state, it detects it better and therefore offers greater variation.

**AUTO
ON OFF**

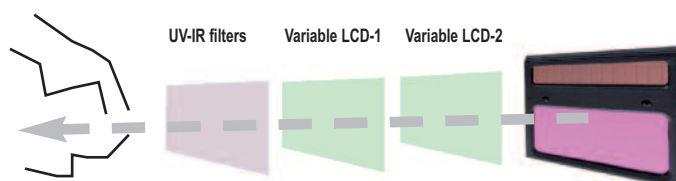
Power ON-OFF.
Switched on-off

**DUAL
(-)**

Dual control.

**Valid for
Electrode, MIG/MAG, TIG, GRINDING**

Variable LCD filters



- 1 Ratchet
- 2 Sensitivity control

AUTOSHELL PLUS SPARE PARTS

INSIDE COVER LENS (PC)	REF. 71533-E
OUTSIDE COVER LENS (PC)	REF. 71531-E
HEADGEAR	REF. 70569
AUTO-DARKENING FILTER 4-9/13	REF. 70568



70540 COBRA FX-200

Digital welding goggle Shades 5-13. This compact, durable, low profile auto-darkening welding goggle is ideal for working in confined areas, where traditional welding helmets may be cumbersome or simply not practical. The unique silicon facial lining fits comfortably yet tightly to the face block bright light from entering.

- ✓ Supplied with hood, welding helmet and digital goggle.
- ✓ UV/IR protection (ultraviolet and infrared). Light state DIN4.
- ✓ Dark State: Variable 5,7,9,11,13 5-13.
- ✓ Switching Time: 1/25000 s.
- ✓ Delay time: 0,1-0,3-0,6-0,8-1,0 s.
- ✓ Grinding function.
- ✓ Manual on-off switch with automatic shut off feature.
- ✓ Sensitivity control: Low-High, 5 steps adjustable.
- ✓ Applications: SMAW, MAG, TIG, MIG, PAC, cutting, PAW, plasma cutting and arc welding, etc.
- ✓ Viewing area: 47,5 x 28 mm.
- ✓ Cartridge Size: 175x73x92 mm.
- ✓ Operating temperature: -5°C to +55°C.

▼ EN 175 / EN 379

▼ Packing: 1 pc / 6 pcs



**High definition
Filter 1/1/1/2**

LOW
BATTERY
WARNING



Includes welding shield, goggle and hood

COBRA FX-200 SPARE PARTS

OUTSIDE COVER LENS	REF. 70541
GREY HOUSING	REF. 70542
COTTON HOOD	REF. 70543
AUTOMATIC FILTER	REF. 70543
BLACK SHIELD	REF. 70544



DIGITAL CONTROL



** Valid for electrode, SMAW, MIG / MAG (GMAW), tubular wire electrodes, TIG welding (GTAW), arc welding, micro plasma, plasma cutting

1007.020 OPTREL PRO-550

CarbonBlack

- ✓ The pro range is a selection of helmets perfect for common welding methods. The good quality of the ADF combined with the optrel p500 helmet shell guarantee a long life and good standard for welders. The popular optrel headband and scope for adding the patented hard hat adapter also ensure that this range offers great comfort and protection.
- ✓ Thanks to the newly developed side cover concept, the welder can change the way his helmet looks time and again.
- ✓ Maximum UV and IR protection with every shade level setting.
- ✓ Protection level 4/9-13.
- ✓ Sensitivity control and delay control.
- ✓ Cartridge size: 90x110x7 mm / 50x100 mm.
- ✓ Time taken to switch from light to dark: 0.220 ms.
- ✓ Time taken to switch from dark to light: 0.25 - 0.7 s continuously variable selection.
- ✓ High quality filter.
- ✓ Working temperature -10 °C to +70 °C
- ✓ Weight: 495 g.
- ✓ Energy supply: Solar cells and batteries, no need to switch on and off.

▼ **Certificate:** EN 175 B (impact resistant 120 m/s) EN379

▼ **Packing:** 1 pc

SPARE PARTS Pro550

* Consult us



- 1 Adjustable (sensitivity and grinding mode)
- 2 True color filter
- 3 Modern design

1006.600 VEGAVIEW

IDEAL FOR SPOT WELDING

2.5 Light state only 2,5

Welding mask with extra bright view in the light state (shade level SL 2.5), true colour filter, automatic darkening filter, infinite shade level selection from SL 8 – SL 12, grinding mode operation, infinite adjustable delay from 0.1 s to 1.0 s, LED warning for low battery and grind mode.

- ✓ Application ranges: Any electric arc welding process, electrode Welding (Stick Welding, SMAW) / MIG / MAG (GMAW) / GMAW / High melting rate process / Flux Cored / Wire Welding / TIG welding (GTAW) / Plasma Arc Welding / Plasmacutting & Oxy-gas Welding.
- ✓ Protection level 2.5.
- ✓ Visible range activated: shade level 8 - 12.
- ✓ Grind mode at light state SL 2.5
- ✓ Operating time batteries: 3000 h approx.
- ✓ Switching time; adjustable 0.1 s a 1.0 s.
- ✓ UV and infrared protection.
- ✓ Protection for ADF Reflection free front cover lens and inside cover lens.
- ✓ 2 pcs LI-batteries 3V exchangeable With warning for low battery.
- ✓ 3 sensors. Variable detection angle.
- ✓ Operating temperature: -10°C +70°C
- ✓ Weight 482 g.

▼ **Certificate (polycarbonate):**
EN 175B (120m/s) EN379

▼ **Packing:** 1 pc



SPARE PARTS VegaView

OUTSIDE COVER LENS (blister 5 pcs)	Ref. 5000.212
Sweatband (pack 2 pcs)	Ref. 5004.073

70563 PROFILIGHT

HD VISION - High definition

Filter marking



- +** Excellent optical class (perfect focus)
- +** Quality vision from any angle
- +** Maximum homogeneity
- +** True color filter

** Valid for TIG, MMA, MIG/MAG, TIG>5A, DC/AC, SAW, SMAW, PAC, PAW.

- | | |
|----------------------------------|-------------------------------------|
| * DIN 5-8/9-13 | * 4 sensors |
| * Design against heat | * UV and infrared protection |
| * Reduces visual fatigue | * Extra-wide viewing angle |
| * Multipurpose use | * Switch time: <1/30000 s |
| * HD vision | * Delay time 0,1-1,0 S |
| * Very lightweight: 600 g | |
| * Grinding mode DIN4 | |



- ✓ Auto-darkening welding helmet with high definition filter 1/1/1/1.
- ✓ Material: ABS and polyamide.
- ✓ Viewing area: 100x98 mm.
- ✓ Cartridge size: 133x115 mm.
- ✓ 4 sensors.
- ✓ UV/IR protection DIN 16.
- ✓ Shade range DIN 5-8/9-13 variable (external).
- ✓ Grinding function: DIN 4 (external).
- ✓ Variable sensitivity (internal).
- ✓ Switching time: <1/30000 s
- ✓ Delay time: 0,1-1,0 s (variable, internal).
- ✓ Energy supply: solar cells. It does not need battery.
- ✓ UV/IR protection: DIN 16 (permanent).
- ✓ Operating time: -5°C - 55°C.
- ✓ Auto-check function and low battery indicator.
- ✓ Energy supply: solar cells and 2 batteries (2 pcs).
- ✓ Applications: TIG, MMA, MIG/MAG, TIG>5A DC/AC, SAW, SMAW, PAC, PAW.

▼ **Certificate:** EN 175 F EN379

▼ **Packing:** 1 pc / 6 pcs (carton)

PROFILIGHT SPARE PARTS

* Consult us

new

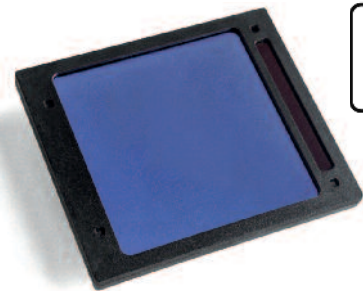
**EXTRA
WIDE
VIEWING
ANGLE**



**AUTO-CHECK
FUNCTION**

FULLY ADJUSTABLE

- ✓ Sensitivity
- ✓ Shade range
- ✓ Delay



How to know if the filter of an auto-darkening welding helmet is good quality?

The welding automatic filters have 4 numbers written on which indicate the level of ocular quality :

A. OPTICAL CLASS (1, 2 or 3) it's defined as the focus variation between the eye and the object. The better the Optical Class the better an object is seen through out the filter.

B. LIGHT DISPERSION (Class 1, 2 or 3) : It's the degree of purity of the filter.

C. HOMOGENEITY (Class 1, 2 or 3): Uniformity of transmission level / shade degree, when looking through the filter in 90° angle.

D. Angular Dependence (class 1, 2 or 3): Uniformity of transmission level / shade degree when looking in different angles.



IMPROVED
FILTER



70565 PROFISHELL

Ergonomic and reliable technology.

Auto-darkening welding helmet with side adjustment screw, fitted with electro-optical filters (the lens will automatically darken), two sensors and a photoelectric cell with adjustable state shade, sensitivity and delay control, with viewing area of 100x41 mm.

- ✓ Light state shade DIN4; Dark state shade DIN 9/13.
- ✓ Viewing area: 100x41 mm.
- ✓ Switching time: <1 ms room temperature.
- ✓ UV/IR protection DIN 16.
- ✓ Delay time: 0,1-10 sg (internal adjustment).
- ✓ TIG welding: at least 10A.
- ✓ Outer material: High impacted nylon.
- ✓ Power supply: Solar cell and lithium batteries.

▼ **Certificate:** EN 175 / EN 379

▼ **Packing:** 1 pc / 6 pcs (carton)

PROFISHELL SPARE PARTS

INSIDE COVER LENS 105x47x1 mm	REF. 71529
OUTSIDE COVER LENS 104x115x1 mm	REF. 71526
HEADGEAR	REF. 70570
CASSETTE 4-9/13	REF. 71165



70561 PROFISHELL ONE

The best price-features relationship.

Auto-darkening welding helmet powered by solar cells, with PP black housing in matte finish.

- ✓ Cartridge size: 110x90x9 mm, certified for protection against high speed particles.
- ✓ Viewing area: 96x39 mm.
- ✓ Shade state DIN 4/9-13 variable (external).
- ✓ Grinding function: DIN 4 (external).
- ✓ Sensitivity: stepless variable (internal).
- ✓ Switching time: <1/30000 s (ANSI +23°)
- ✓ Delay time: 0,1-1,0 s (variable, internal).
- ✓ Power supply: Solar cell, no Li-Battery change required.
- ✓ UV/IR protection: DIN 16 (permanent).
- ✓ Working temperature: -10°C - 60°C.

▼ **Certificate:** EN 175 / EN 379

▼ **Packing:** 1 pc / 6 pcs (carton)

PROFISHELL ONE SPARE PARTS

INSIDE COVER LENS 105x47x1 mm	REF. 71529
OUTSIDE COVER LENS 114x90x1 mm	REF. 71530
HEADGEAR	REF. 70570
CASSETTE 4-9/13	REF. 71161

1010.000 PANORAMAXX

new

IDEAL FOR SPOT WELDING

2.5 Light state only 2,5

Fully automated welding mask with extra-large field of vision: The nose cutout floats above the nose to position the auto-darkening filter closer to the welder's eyes. True-Color filter protects at shade levels 2.5/5-12M with Autopilot (automatic shade selection), +/- 2 individual shade-preference adjustment, sensitivity control and opening delay with optional twilight function.

- ✓ High definition filter: 1/1/1/2.
- ✓ Automatic protection level regulation across a range from 5-12 with individual calibration option of ± 2 .
- ✓ Infinitely adjustable, now with "super high" sensitivity.
- ✓ Now with "super high" sensitivity.
- ✓ Opening delay with optional twilight function.
- ✓ Field of vision: 100x50 mm.
- ✓ Shape stability: Welding mask up to 220°C. Front cover lens: up to 137°C.
- ✓ Ultraviolet / Infrared Protection: Maximum protection at any shade level.
- ✓ 5 sensors.
- ✓ Operating temperature: -10°C to +70°C.
- ✓ Battery life: 300 to 500 charging cycles. Weight: 550 g.
- ✓ 3 years of warranty.

▼ Certificate: EN 175B (120m/s) EN379

▼ Packing: 1 pc

SPARE PARTS 1010.000

* Consult us



2.5/8-12

** Application ranges: Any electric arc welding process Electrode Welding (Stick Welding, SMAW) / MIG / MAG (GMAW) / GMAW High melting rate process / Flux Cored Wire Welding / TIG welding (GTAW) / Plasma Arc Welding / Plasmacutting & Oxy-gas, Welding / Grinding in Grind Mode

Wide field of view

1008.000 WELDCAP

Light weight compound welding mask with large viewing area, automatic darkening filter and bright see-through state; shade selection DIN 9-12; infinitely variable by an adjustment knob.

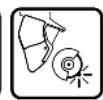
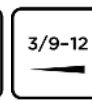
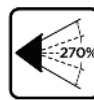
- ✓ Grinding mode: Shade level DIN 3.
- ✓ Low battery warning LED.
- ✓ Wide angle detection sensor.
- ✓ Light transmittance: Ultraviolet/infrared protection (maximum at any shade setting).
- ✓ Switching time:
 - Light to dark at room temperature: 0.160 ms
 - Light to dark at 55°C / 131°F: 0.110 ms
 - Dark to light: 0.35-2 s (adjustable)
- ✓ Shape stability: Welding mask up to 180°C / 356°F. Front cover lens up to 135°C / 275°F.
- ✓ Flame-retardant textile cap: PA6 and double lined fabric.
- ✓ Application range: All electric arc welding processes, Electrode welding (Stick Welding, SMAW) / MIG / MAG GMAW) / GMAW High melting rate process / Flux Cored Wire Welding / TIG welding (GTAW / Plasma Arc Welding / Micro Plasma Arc Welding / Plasma cutting & Oxy-gas Welding / Grinding. Prohibited for laser welding!
- ✓ Weight: 400 g approx.
- ✓ Power supply: 2 LI-batteries 3V exchangeable, 2.000 h operating time.

▼ Certificate: EN379 (filters), EN175F (weldcap)
EN166B (outside cover lens), EN ISO 11611 Class 1
EN ISO 11612 Class A/B/C1/E3/F1

▼ Packing: 1 pc

SPARE PARTS Weldcap

* Consult us



1 Filter vision 1/1/2/2

2 Wide field of view

3 Ultra light weight

4 Swift handling

5 Multipurpose 3/9-12

6 Maximum protection

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DISPOSABLE MASKS

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MAYDAY

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CLASS 1, 2 & 3 MASKS

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FILTER GUIDE

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RESPIRATORY KITS



¿When should we use a disposable mask?

- ▼ When the oxygen concentration is higher than 17%.
- ▼ I know to which pollutant I am exposed.
- ▼ The contaminant is olfactively detectable.

Protection level	FFP1	FFP2	FFP3
	NON TOXIC DUSTS Silicon, rock wool, graphite, cement, sulfur, coal, ferrous metals, softwood, etc.	FINE - TOXIC PARTICULATES Sanding metallic parts, resin, scum, etc. Against dusts, fumes or aerosols	ULTRA FINE, TOXIC PARTICULATES lead, asbestos, ceramic fibres, blasting concrete, etc. against poisonous dusts, fume and aerosols
	DIY AND OTHER PURPOSES Cut and grind of wood, iron, Steel, crystal, textil, etc	INFLUENZA VIRUSES tuberculosis, bird flu, A flu, etc. ASBESTOS FIBRES Silicones, asbestos, lead, Steel/zinc fumes, Chrome sulfur and oils	ASBESTOS, ALLERGIES, VIRUSES, BACTERIA, FUNGI Asbestos (concentration lower than 1 fibre/cm ³ in 1 hour) Or Legionella (short duration) Effective in case of pollen allergie CHEMICAL INDUSTRY oncogenics, poisonous particulates, berillyum, nickel, uranium

C ACTIVATED CARBON

Activated carbon

Models with activated carbon eliminate odors and discomfort caused by low levels of organic vapors that are found next to the particles.

D DOLOMITE CLOGGING

Dolomite clogging

The optional Dolomite obstruction test is intended to check the maintenance of the filtering capacity when a certain amount of dolomite is passed through the filter, a very fine powder that clogs the pores and saturates the filtering surface. Masks that include the letter "D" are suitable for use against this type of powder. Ideal for exposure to wood dust.



Exhalation valve

The models with valve provide greater comfort, reduce moisture condensation inside, prevent fogging of glasses, offer a feeling of less resistance and help inspire-expire easily.

Pre-formed

When the user breathes in air, the valve closes the diaphragm; when it exhales, it opens. The valve releases air down to prevent condensation in the glasses. If the worker wears protective glasses, this helps to prevent them from being fogged up.

Foldable: Horizontal or Vertical

Very easy to keep and store

- ▼ Exhalation valves reduce the hot air inside and reduce the stress of breathing; they also facilitate breathing in humid and hot environments.
- ▼ Activated carbon is used against annoying organic vapors.
- ▼ The contour is thermo-sealed, and the adjusting elastics are either sealed to the mask, or fastened by quick fixation devices.
- ▼ Depending on their shape, they are divided into: molded or folded. The moldings always have a better facial adaptation; the folding ones are individually packaged, they can be easily stored while they are not used and they can be folded horizontally, with a wide interior cavity; and vertical folding.
- ▼ They have different classifications according to the nominal factor of protection.

	FFP1NR	FFP2NR	FFP3NR
Inside filtration (TIL)	<22%	<8%	<2%
Penetration			
Solid aerosols	S<20%	S<6%	S<1%
Liquid aerosols	L<20%	L<6%	L<1%
% of Carbon			
Dioxide content	<1%	<1%	<1%
Inhalation resistance			
30 l/min (mbar)	<0,6%	<0,7%	<1%
Inhalation resistance			
95 l/min (mbar)	<2,1%	<2,4%	<3%
Inhalation resistance			
160 l/min (mbar)	<3 mb	<3mb	<3mb
(controlled by PPE's)			





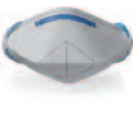
		FFP1	FFP2	FFP3
Painting (also with spray, varnish, coatings)	With solvent base applied with roller			●
	Water-based any application			●
	Treatments on wood			●
	Powder coatings			●
Sanding, deburring, frosted, perforations	Oxides, many metals, cement, stone, agglomerates	●		
	Cement, wood, steel		●	
	Stainless steel, dirt repellent coatings			●
	Resins, reinforced plastics, carbon, fiberglass		●	●
Building, maintenance	Grinding, cement powder	●	●	●
	Demolition	●	●	
	Ground works, propped up		●	●
	Insulation application		●	●
Metals, foundries	Welding		●	●
	Electroplating		●	●
	Finishes, perforated, riveted		●	●
	Cutting oxyacetylenics		●	●
	Cast metal, cast aluminium		●	●
Cleaning and garbage collection	Cleaning, disinfection		●	●
	Garbage collection		●	●
Allergens, biological	Pollen, animal ash, allergies			●
	Mold, fungi, bacteria, viruses			●
Agriculture	Animal handling, harvesters	●	●	●
	Forage, composting, crops		●	●
	Pesticides, insecticides, aerial spraying			●
Mining, quarries	Tunneling, drilling, excavations		●	●
	Pumping, dredging, washing		●	●
	Change filters		●	●
Other industrial applications	Inks, dyes, solvents			●
	Additives in powder, chemical and pharmaceutical products			●
	Processing of plastics, rubber		●	●
	Extraction, processing of gas and oil			●
	Ceramics			●
	Paper industry		●	●

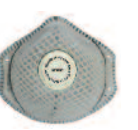
DISPOSABLES

FFP1 NR (4,5 TLV)

	30200 FFP1NR D 20 pcs box 400 pcs carton
	30200M FFP1NR 20 pcs box 400 pcs carton
	31380H FFP1NR C 12 pcs box 240 pcs carton
	30201 FFP1NR D 20 pcs box 400 pcs carton
	31201 FFP1NR D 20 pcs box 400 pcs carton (individual polybag)
	31210 FFP1NR D 12 pcs box 240 pcs carton (individual polybag)
	31370 FFP1NR D 12 pcs box 240 pcs carton (individual polybag)
	30301 FFP1NR D 12 pcs box 240 pcs carton

FFP2 NR (12,5 TLV)

	30220 FFP2NR D 20 pcs box 400 pcs carton
	30300H FFP2NR 12 pcs box 240 pcs carton
	30300 FFP2NR D 12 pcs box 240 pcs carton
	30300M FFP2NR 12 pcs box 240 pcs carton
	31200H FFP2NR 20 pcs box 400 pcs carton (individual polybag)
	31300H FFP2NR 12 pcs box 240 pcs carton (individual polybag)
	32055 FFP2NR D C 15 pcs box 150 pcs carton (individual polybag)
	30310H FFP2NR D 12 pcs box 240 pcs carton

	31600H FFP2NR 12 pcs box 240 pcs carton (individual polybag)
	30380H FFP2NR C 12 pcs box 240 pcs carton
	31100 FFP2NR C 5 pcs box 100 pcs carton
	31680H FFP2NR C 12 pcs box 240 pcs carton (individual polybag)
	30315 FFP2NR D 10 pcs box 120 pcs carton
	31600 FFP2NR D 12 pcs box 240 pcs carton (individual polybag)
	30318 FFP2NR D C 10 pcs box 120 pcs carton

FFP3 NR (50 TLV)

	31700 FFP3NR D 12 pcs box 240 pcs carton (individual polybag)
	30351H FFP3NR 5 pcs box 100 pcs carton
	30350M FFP3NR 5 pcs box 100 pcs carton
	31330 FFP3NR D 12 pcs box 240 pcs carton (individual polybag)
	30345 FFP3NR D 5 pcs box 60 pcs carton
	30358 FFP3NR D C 5 pcs box 100 pcs carton
	31700H FFP3NR D 12 pcs box 240 pcs carton (individual polybag)
	30350 FFP3NR D 5 pcs box 100 pcs carton

REUSABLES

FFP1 R

Not supplied	Not supplied
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FFP2 R

	32050 FFP2R D 15 pcs box 150 pcs carton (individual polybag)
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FFP3 R

	30355 FFP3R D 5 pcs box 100 pcs carton
	33050 FFP3R D 15 pcs box 150 pcs carton (individual polybag)

**30100 SINGLE**

Single use disposable mask for works that not involve a special risk. It isn't a PPE, only avoids that our breath could contaminate certain elements we are working with.

▼ **Packing:** 50 pcs / 2.000 pcs

**30200 FFP1 NR D**

Heavy-duty head bands, adjustable nose clip and soft nose foam for a comfortable a custom fit.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 20 pcs / 400 pcs



WITHOUT STAPLES

30200M FFP1 NR D new

Heavy-duty head bands, adjustable nose clip and soft nose foam for a comfortable a custom fit.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 20 pcs / 400 pcs

**31380H FFP1 NR D**

Horizontal foldable design for easy carry and packed individually to avoid contamination. Exhalation valve and active carbon.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 12 pcs
Carton: 240 pcs

**30201 FFP1 NR D**

Ergonomic mask shape provides custom seal for different facial sizes. Latex free. Lightweight structure.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 20 pcs
Carton: 400 pcs



metal free

31201 FFP1 NR D new

Vertical foldable design for easy carry and packed individually to avoid contamination. Adjustable clip on strap for a secure seal.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 20 pcs (indiv. polybag)
Carton: 400 pcs



metal free

new**31210 FFP1 NR D**

Vertical foldable design for easy carry and packed individually to avoid contamination. With exhalation valve.

▼ **Certificate:** EN 149+A1

▼ **Packing:**
Box: 12 pcs (indiv. polybag)
Carton: 240 pcs

new**31370 FFP1 NR D**

Horizontal foldable design for easy carry and packed individually to avoid contamination. Exhalation valve.

▼ **Certificate:** EN 149+A1

▼ **Packing:**
Box: 12 pcs (indiv. polybag)
Carton: 240 pcs



HIGHER CERTIFICATE

30301 FFP1 NR D

Lightweight structure. Advanced low resistant exhalation valve reduces hot air build up and easy breath in hot/humid environments.

▼ **Certificate:** EN 149+A1

▼ **Packing:**
Box: 12 pcs
Carton: 240 pcs

**30300H FFP2 NR**

Moulded mask with exhalation valve. Fringe seal avoids open layer around the edges. Adjustable nose clip and soft nose foam.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs / 240 pcs

**30300 FFP2 NR D**

Moulded mask with exhalation valve. Fringe seal avoids open layer around the edges. Adjustable nose clip and soft nose foam.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs / 240 pcs

WITHOUT
STAPLES

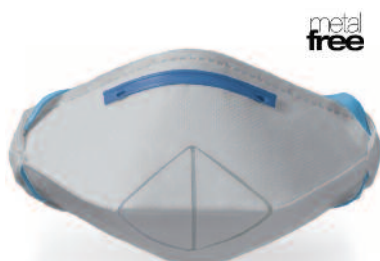
new

30300M FFP2 NR

Moulded mask with exhalation valve. Fringe seal avoids open layer around the edges. Adjustable nose clip and soft nose foam.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs / 240 pcs

metal
free**31200H FFP2 NR**

Horizontal foldable design for easy carry and packed individually to avoid contamination. Adjustable nose clip.

▼ Certificate: EN 149+A1

▼ Packing: 20 pcs (indiv. polybag)
Carton: 400 pcs

metal
free**31300H FFP2 NR**

Horizontal foldable design for easy carry and packed individually to avoid contamination. Exhalation valve.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs (indiv. polybag)
Carton: 240 pcs

metal
free**31600H FFP2 NR**

Vertical foldable design for easy carry and packed individually to avoid contamination. Exhalation valve.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs (indiv. polybag)
Carton: 240 pcs

**30380H FFP2 NR G**

Moulded mask with exhalation valve and **active carbon**. Exhalation valve reduces hot air buildup and easy breath.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs / 240 pcs

**31100 FFP2 NR G** WITHOUT STAPLES

Contoured face seal and easy adjustable buckle system to offer comfortable fit. Two exhalation valves. Covered with **active carbon** pre-filter.

▼ Certificate: EN 149+A1

▼ Packing: 5 pcs / 100 pcs

metal
free**31680H FFP2 NR G**

Vertical foldable design for easy carry and packed individually to avoid contamination. Exhalation valve. **Active carbon**.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs (indiv. polybag)
Carton: 240 pcs

**30220 FFP2 NR D**

Lightweight structure. Ergonomic mask shape provides custom seal for different facial sizes. Latex free.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 20 pcs / 400 pcs



metal free

30315 FFP2 NR D

Polypropylene disposable mask. With collapse resistant double shell construction made to withstand hot and humid conditions.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 10 pcs / 120 pcs



HIGHER CERTIFICATE

metal free

31600 FFP2 NR D

Polypropylene mask, vertical foldable design for easy carry and packed individually to avoid contamination. With exhalation valve.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 12 pcs (indiv. bag) / 240 pcs



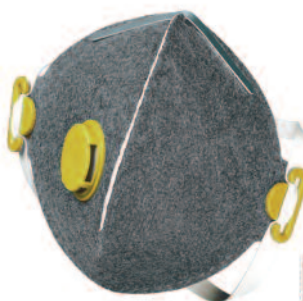
metal free

30310H FFP2 NR D

Dolomite clogging. Wide cavity, moulded, exhalation valve, adjustable straps and metal free.

▼ **Certificate:** EN 149+A1

▼ **Packing:** 12 pcs / 240 pcs



WITHOUT STAPLES

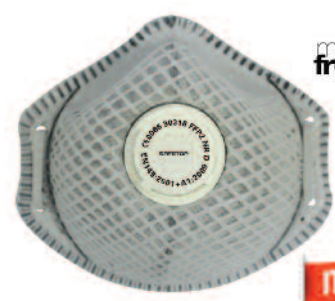
new

32055 FFP2 NR D C

Disposable masks with exhalation valve. Dolomite clogging. Vertical foldable design. **Active carbon.**

▼ **Certificate:** EN 149+A1

▼ **Packing:** 15 pcs (indiv. bag) / 150 pcs



metal free

new

30318 FFP2 NR D C

Polypropylene disposable mask. With collapse resistant double shell construction. Exhalation valve and **active carbon.**

▼ **Certificate:** EN 149+A1

▼ **Packing:** 10 pcs / 120 pcs

Reusables



WITHOUT STAPLES

new

32050 FFP2 R D

Reusable mask with exhalation valve. Dolomite clogging. Vertical foldable design.

▼ **Certificate:** EN 149+A1

▼ **Packing:** Box: 15 pcs (indiv. bag)
Carton: 150 pcs



WITHOUT STAPLES

new

33050 FFP3 R D

Reusable mask with exhalation valve. Dolomite clogging. Vertical foldable design.

▼ **Certificate:** EN 149+A1

▼ **Packing:** Box: 15 pcs (indiv. bag)
Carton: 150 pcs



metal free

30355 FFP3 R D

Reusable mask, with increased efficiency. Made of PU. With face seal against leaks. Aluminium nose bridge. Exhalation valve.

▼ **Certificate:** EN 149+A1

▼ **Packing:** Box: 5 pcs / 100 pcs


30351H FFP3 NR WITHOUT STAPLES

Moulded mask with exhalation valve. Adjustable nose clip ensures an excellent individual fit and positioning.

▼ Certificate: EN 149+A1

▼ Packing: 5 pcs / 100 pcs


30358 FFP3 NR D C

Polypropylene mask with exhalation valve. Dolomite clogging. **Active carbon** layer provides relief from nuisance organic vapours.

▼ Certificate: EN 149+A1

▼ Packing: 5 pcs / 100 pcs


31330 FFP3 NR D

Horizontal foldable design for easy carry and packed individually to avoid contamination. Exhalation valve.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs (indiv.) / 240 pcs


30345 FFP3 NR D

Polypropylene disposable mask. With collapse resistant double shell construction made to withstand hot and humid conditions.

▼ Certificate: EN 149+A1

▼ Packing: 5 pcs / 60 pcs


30350M FFP3 NR

Moulded mask. Exhalation valve reduces hot air buildup and easy breath in hot/humid environments. Fully adjustable.

▼ Certificate: EN 149+A1

▼ Packing: 5 pcs / 100 pcs


30350 FFP3 NR D

Moulded mask. Exhalation valve reduces hot air buildup and easy breath in hot/humid environments. Fully adjustable.

▼ Certificate: EN 149+A1

▼ Packing: 5 pcs / 100 pcs


31700 FFP3 NR D

Polypropylene mask, vertical foldable design for easy carry and packed individually to avoid contamination. With exhalation valve.

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs (indiv. bag)
Carton: 240 pcs


31700H FFP3 NR D

Vertical foldable design for easy carry and packed individually to avoid contamination. Exhalation valve. **With inner foam.**

▼ Certificate: EN 149+A1

▼ Packing: 12 pcs (indiv. bag)
Carton: 240 pcs





37590 MAYDAY

Escape mask

- + Emergency mouthpiece.
- + It facilitates the breathing a few minutes.
- + The duration of the respirator is 10 minutes.
- + Only for one use.
- + Tested according the standard DIN 58647-7.
- + It includes a nose piece and a filter ABEK (included).
- + Made of polypropylene, ABS and silicone.
- + Active carbon filter.
- + It should only be used in case of leaks in dangerous places.
- + It can be placed in the pocket.
- + Or it can be placed in the trouser belt.
- + Supplied in a box.
- + Weight: 150 g.
- + It is supplied with a filter ABEK, protecting against organic vapors, inorganic gases, acid gases, sulfur dioxide (SO₂), ammonia (NH₃) and its compounds.
- + It does not protect from carbon monoxide or lack of oxygen and does not provide oxygen.
- + **Certificate: DIN 58647-7**
- + **Packing: 1 pc**



Class 1

37354 EURMASK UNO**1 EURMASK UNO®**

To be used with 1 filter (not included).

▼ **Certificate:** EN 140▼ **Packing:** 1 pc / 16 pcs (carton)** To be used with
P2R and P3R filters

Class 1

37400 EURMASK TWO**2 NEW EURMASK**

To be used with 2 filters (not included).

▼ **Certificate:** EN 140▼ **Packing:** 1 pc / 16 pcs (carton)

- + One-size-fits-all half mask.
- + Two threaded connections.
- + It is used in woodworking, marble working, ...
- + Thanks to a soft edge, it fits snugly to the face.
- + While the two rigid connectors support the filters.
- + The air inhaled through the filter.
- + The inhalation valve reaches, purified, the interior of the half mask.
- + The exhaled air is discharged to the outside via the exhalation valve.
- + Suitable for the protection against organic, acid and inorganic vapours and gases, fine and gross dusts, and combined gases and dusts.



- 1 Adjustable harness**
- 2 Exhalation valve**
- 3 Class 1 filters**

CLASS 1 FILTERS FOR 37354 & 37400**P3 FILTER**

Ref. 37401



- Fine dust filter.
- Standard: EN143
- Packing:
2 pcs (small box) / 8 pcs (large box)

A1 FILTER

Ref. 37402



- For organic gases and vapours
- Standard: EN14387
- Packing:
2 pcs (small box) / 8 pcs (large box)

A1P2 FILTER

Ref. 37403



- For organic gases and dusts
- Standard: EN143 / EN14387
- Packing:
2 pcs (small box) / 8 pcs (large box)

A1B1E1K1 FILTER

Ref. 37404



- For combination of several gases.
- Standard: EN14387
- Packing:
2 pcs (small box) / 8 pcs (large box)

A2P3 FILTER

Ref. 37405



- For organic gases and dusts, dual filtering.
- Standard: EN143 / EN14387
- Packing:
2 pcs (small box) / 8 pcs (large box)

PREFILTER SET

Ref. 37409

- It includes 10 prefilters and 2 caps





Class 1

ELIPSE INTEGRA



- + Goggle and respiratory protection.
- + Against dust, metal fumes, mists, eg micro-organisms, bacteria and viruses.
- + Available with P3, A1P3, ABEK, ABKP3, A2P3 filters.
- + Filters included.
- + Each mask includes its filters and they are not interchangeable.
- + Compact, lightweight and flexible design.
- + Allows it to adapt perfectly to the face and have a wide view.
- + Integrated eye protection.
- + Large central non-return valve.
- + Designed to minimize the user's breathing resistance.
- + Reduces humidity inside the mask.
- + Lightweight, non-slip strap, easily adjustable in 4 positions.
- + Visor with internal anti-fog coating (N), anti-scratch coating (K).
- + Protective front and side impact 45 m/s.
- + The materials used for the mask and filters are non-allergenic.
- + Silicone and latex free, odorless.
- + Body: TPE (thermosplastic elastomer).
- + **Certificate: EN 140, EN166 2F K N**
- + **Packing: 1 pc**

MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE INTEGRA P3 FINE DUST FILTER (filters included) Ultra-compact filter Only 5 mm thick 	33510	EN140 (mask) EN166 2F K N EN143 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE		PACKING
P3 filters 	33316	EN143	Pack 2 pcs
P3 filters ACTIVE CARBON 	33336	EN143	Pack 2 pcs

MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE INTEGRA A1P3 FOR ORGANIC GASES AND DUSTS (active carbon) (filters included) 	33516	EN140 (mask) EN166 2F K N EN143, EN14387 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE		PACKING
Filters A1P3 For organic gases and dusts (active carbon) 	33317	EN143, EN14387 (filters)	Pack 2 pcs

SPARE PARTS FOR ELIPSE INTEGRA RANGE	REFERENCE	MARKING	PACKING
DISPOSABLE VISOR COVERS 	33520	-	Pack 10 pcs



Multiple applications

- + Painting
- + Agriculture and fumigation
- + Building
- + Welding cutting
- + Building
- + Chemical industry



The combined filters have integrated active carbon

MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE INTEGRA ABEK1P3 FOR COMBINATION OF SEVERAL GASES AND DUST (active carbon) (filters included)  	33519	EN140 (mask) EN166 2F K N EN143, EN14387 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE		PACKING
Filters ABEK1P3 For combination of several gases and dust  	33319	EN143, EN14387 (filters)	Pack 2 pcs
MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE INTEGRA ABEK1 FOR COMBINATION OF SEVERAL GASES (filters included)  	33518	EN140 (mask) EN166 2F K N EN143, EN14387 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE		PACKING
Filters ABEK1 For combination of several gases  	33318	EN143, EN14387 (filters)	Pack 2 pcs
MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE INTEGRA A2P3 FOR ORGANIC GASES AND DUSTS (active carbon) (filters included)  	33517	EN140 (mask) EN166 2F K N EN143, EN14387 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE		PACKING
A2P3 filters For organic gases and dusts (active carbon)  	33307	EN143, EN14387 (filters)	Pack 2 pcs

**Class 1****ELIPSE**

- ✓ Made with non-allergenic materials
- ✓ Medical Device Biocompatibility Testing to ISO 10993
(Biological Evaluation of Medical Devices)

- + Class 1 mask with two filters **included**.
- + Comfortable, ultra-compact and light weight.
- + Anatomical design: Fits perfectly to the face.
- + Greatest possible field of vision during use.
- + High protection and resistance. Compatible with other PPE's.
- + Replaceable filters offer a minimum efficiency of 99.97 %.
- + Non-allergenic: Unparalleled comfort.
- + Made of TPE (thermoplastic elastomer): Soft and flexible.
- + Very comfortable even for extended use.
- + Elasticated adjustable head and neck strap.
- + Secure & stable fit use.
- + **Certificate: EN 140, EN ISO 10993**
- + **Packing: 1 pc**

**Ultra-compact P3 filter**

Only 5 mm thick

Ideal for welding. It fits perfectly under the welding helmet.

Multiple applications

- + Painting
- + Agriculture & fumigation
- + Building
- + Welding cutting
- + Building
- + Chemical industry

MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE P3 FOR DUST (filters included) 	33501	EN140 (mask) EN143 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE	CERTIFICATE	PACKING
P3 filters 	33316	EN143	Pack 2 pcs
P3 filters ACTIVE CARBON 	33336	EN143	Pack 2 pcs

MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE A1P3 FOR ORGANIC GASES AND DUSTS (Active carbon) (filters included) 	33506	EN140 (mask) EN143, EN14387 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE	CERTIFICATE	PACKING
A1P3 Filters (active carbon) 	33317	EN143, EN14387 (filters)	Pack 2 pcs



MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE A2P3 FOR ORGANIC GASES AND DUST (Active carbon) (filters included) 	33507	EN140 (mask) EN143, EN14387 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE	CERTIFICATE	PACKING
A2P3 Filters (Active carbon)  	33307	EN143, EN14387 (filters)	Pack 2 pcs

MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE ABEK1 FOR COMBINATION OF SEVERAL GASES (filters included) (Active carbon)  	33508	EN140 (mask) EN143, EN14387 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE	CERTIFICATE	PACKING
ABEK1 filters (active carbon)  	33318	EN143, EN14387 (filters)	Pack 2 pcs

MODEL	REFERENCE	CERTIFICATE	PACKING
ELIPSE ABEK1P3 FOR COMBINATION OF SEVERAL GASES AND DUST (FILTERS INCLUDED) (Active carbon)  	33509	EN140 (mask) EN143, EN14387 (filters)	1 pc / 10 pcs
COMPATIBLE FILTERS	REFERENCE	CERTIFICATE	PACKING
ABEK1P3 Filters (Active carbon)  	33319	EN143, EN14387 (filters)	Pack 2 pcs



Cad-Cam technology

The specific shape strongly enhances the level of robustness, stability, and resistance, and it differentiates from other half masks on the market for its unparalleled comfort, lightness, and adaptability to all face shapes, thanks to the new oronasal profile studied with Cad-Cam technology.

Class 1

34500 ETNA



- + Made of TPE rubber and polypropylene, molded together.
- + For class 1 filters. Supplied without filters.
- + Adjustable head harness and protection cover.
- + It's ideal for the protection against dusts and combined gases.
- + A one-piece device with top impermeability performance.
- + The specific shape strongly enhances the level of robustness.
- + Stability and resistance. Unparalleled comfort and lightness.
- + Adaptability to all face shapes, thanks to the Cad-Cam technology.
- + Four-strap system balances the pressure around the seal.
- + Eliminating pressure points and guaranteeing excellent stability.
- + Inward loss of seal (less than 2%).
- + Great field of vision. Weight: approx 90 g.
- + Central silicon exhalation valve and a protection.
- + **Certificate: EN 140**
- + **Packing: 1 pc**

SPARE PARTS	REFERENCE		PACKING
Adjustable head harness	34509	-	1 pc

FILTERS FOR ETNA & TWIN (34500 & 35750)

A1 FILTER Ref. 34501  - For organic gases and vapours - Standard: EN14387 - Packing: 6 pcs / 108 pcs (carton)	A1P3 FILTER Ref. 34502  - For organic gases, vapours and dusts. - Standard: EN143 / EN14387 - Packing: 4 pcs / 72 pcs (carton)	A1B1E1K1P3 FILTER Ref. 34503  - For dust and combination of several gases. - Standard: EN143 / EN14387 - Packing: 4 pcs / 72 pcs (carton)
A1B1E1K1 FILTER Ref. 34504  - For combination of several gases - Standard: EN14387 - Packing: 6 pcs / 108 pcs (carton)	P3 FILTER Ref. 34505  - For dusts - Standard: EN143 - Packing: 6 pcs / 108 pcs (carton)	P2 FILTER Ref. 34514  - For dusts. Standard: EN143 - Packing: 6 pcs / 108 pcs (carton)
AX FILTER Ref. 34506   - For dust and combination of several gases. Not reusable - Standard: EN14387 - Packing: 6 pcs / 108 pcs (carton)	A2P3 FILTER Ref. 34507   - For organic gases, vapours and dusts. - Standard: EN143 / EN14387 - Packing: 4 pcs / 72 pcs (carton)	Ref. 34515: Support for P2 filters Ref. 34516: Case for P2 filters



Class 3 **FOR 2 FILTERS**
35750 PANAREA TWIN

new



- + Full face mask Class 3.
- + To be used with two filters, especially EURFILTER etna 2000 series.
- + Outer seal in soft silicone.
- + Extremely delicate on skin.
- + Extremely flexible at both high and low temperatures.
- + Guaranteeing a hermetic seal on any face shape.
- + Polycarbonate wide screen.
- + Anti-scratch treatment on the outside.
- + Anti-fog system on the inside, distortion free.
- + Its 180° angle ensures a wide field of view both horizontally and downwards.
- + The polycarbonate is 2,2 mm thick to ensure high impact resistance.
- + Phonic diaphragm, exhalation valve, and valve seal door.
- + Two quick bayonet connections.
- + Inner oronasal mask in hypoallergenic silicone.
- + 5 point head harness in EPDM rubber.
- + The filters do not interfere with the visual field of view.
- + Suitable for the protection against highly noxious fine dusts, organic, inorganic and acid gases and vapours, and gas and dust combinations. It finds best use in the chemical industry, pesticide application, forest fire smoke, asbestos treatment and disposal, presence of radionuclides.
- + **Certificate: EN 140**
- + **Packing: 1 pc**



RESPIRATORIA
RESPIRATORY



**5500 Series class 1****FOR 2 FILTERS****35500 5500 SERIES**

- + Low-maintenance half mask respirator made of rubber.
- + High performance Dual cart (Class 1) half mask respirator.
- + Light weight and low profile ergonomic design.
- + High levels of user acceptance.
- + It gives good fit and wearer comfort.
- + Unique cradle head band and yoke piece for ease of adjustment.
- + Contoured revert seal gives an excellent face seal.
- + Easy filter replacement and low maintenance.
- + Supplied without filters.
- + **Certificate: EN 140**
- + **Packing: 1 pc / 12 pcs**

**7700 Series class 1****FOR 2 FILTERS****35600 7700 SERIES**

- + Half mask respirator made of silicone. Low-maintenance.
- + 100% Silicone hypoallergenic face piece.
- + Light weight and low profile ergonomic design.
- + High levels of user acceptance. It gives good fit and wearer comfort.
- + Unique cradle head band and yoke piece gives ease of adjustment.
- + Contoured revert seal gives an excellent face seal.
- + The low resistance of inhalation and exhalation system reduces worker fatigue.
- + The silicone half mask is extremely durable.
- + Non-aging, easy to clean, resistant to distortion ensuring a perfect fit.
- + Supplied without filters.
- + **Certificate: EN 140**
- + **Packing: 1 pc / 12 pcs**

**5400 Serie class 1****FOR 2 FILTERS****35700 5400 SERIES**

- + Low-maintenance full face mask. Lightweight (418 g).
- + Economical, low maintenance, well balanced full face mask.
- + Lens affords 200° field of panoramic vision.
- + Wide sealing surface for comfort and excellent fit.
- + Easy to use 4 strap harness assembly for easy adjustment and a reliable fit.
- + Dual filter design improves weight distribution for better balance.
- + Hypoallergenic elastomer EPDM material with high chemical resistance.
- + Visor: Hard-coated polycarbonate. Scratch and impact resistant.
- + Supplied without filters.
- + **Certificate: EN 136, EN166 1B (visor)**
- + **Packing: 1 pc**

SPARE PARTS	REFERENCE	CERTIFICATE	PACKING
VISOR	35706	-	1 pc
DISPOSABLE VISOR COVERS	36607	-	Pack 15 pcs
STRAP HARNESS	35705	-	1 pc

CLASS 1 FILTERS FOR 35500, 35600, 35700

A1 FILTER Ref. 35001 - Packing: 2 pcs / 72 pcs 	A1B1E1 FILTER Ref. 35002 - Packing: 2 pcs / 72 pcs 	K1 FILTER Ref. 35003 - Packing: 6 pcs / 72 pcs 
P3 FILTER Ref. 35004 - Packing: 4 pcs / 48 pcs 	A1B1E1K1 FILTER Ref. 35005 - Packing: 2 pcs / 48 pcs 	A1P3 FILTER Ref. 35006 - Packing: 2 pcs / 24 pcs 
A1B1E1P3 FILTER Ref. 35007 - Packing: 2 pcs / 24 pcs 	K1P3 FILTER Ref. 35008 - Packing: 2 pcs / 24 pcs 	A1B1E1K1P3 FILTER Ref. 35009 - Packing: 2 pcs / 24 pcs 
PREFILTER Ref. 35010 - Prefilter for A1, ABE1, K1, ABEK1 - Packing: 1 pack 10 pcs (price pack with 10 pcs)	PREFILTERS RETAINER Ref. 35011 - Only for the Ref. A1, ABE1, K1 and ABEK1 - Packing: 1 pc	

FILTERS

Respiratory protection

There are two types of filters:

Class 1 filters and Class 2 filters, with higher capacity and efficiency.

EN 141 Filters against gas and combined filters

EN 143 Filters against particles

EN 148 Standard thread connector



Filter Colour Code

FILTER TYPE	COLOUR	APPLICATION
A		Organic gases and vapours (boiling point > 65°C)
B		Inorganic gases and vapours
E		Sulphur dioxide
K		Ammonia and organic ammonia derivatives
AX	 Not reusable	Organic gases and vapours (boiling point ≤ 65°C)
NO-P3	  Not reusable	Nitrogen oxides, dust, smoke and fog
HG-P3	  Max use 50 hours	Mercury vapor and mercury composition particles
CO	 Not reusable	Carbon monoxide
P3		Toxic dusts, solid and liquid particles, mists
Reactor P3		Radioactive iodine, methyl iodine and radioactive particles
C2A1NBC	       	Gas and nuclear, biological and chemical vapors



HIGHER
CERTIFICATE



- 1 5 point head harness 2 Exhalation valve
3 Phonic diaphragm 4 Inhalation valve

SPARE PARTS	REFERENCE	PACKING
DISPOSABLE COVER VISORS	36602	Pack 10 pcs
EXHALATION VALVE	36603	1 pc
INHALATION VALVE	36604	1 pc

Class 3 FOR 1 FILTER

36601 PANAREA



- + Full face one-size-fits-all mask Class 3.
- + To be used with 1 filter class 2 (not included) (see page 79).
- + Extremely delicate on skin and extremely flexible.
- + Guaranteeing a hermetic seal at high and low temperatures.
- + Polycarbonate wide screen with anti-scratch treatment.
- + Anti-fog system on the inside, distortion free.
- + Its 180° angle ensures a wide field of view.
- + The polycarbonate is 2,2 mm thick.
- + Exhalation valve, phonic diaphragm and inhalation valve.
- + Inner oronasal mask in hypoallergenic silicone.
- + 5 point head harness in EPDM rubber.
- + The filter this does not interfere with the visual field of view.
- + **Certificate: EN 136 EN166 B (visor)**
- + **Packing: 1 pc / 12 pcs (box)**

SPARE PARTS	REFERENCE	PACKING
HARNESS	36605	1 pc
BUCKLES FOR HARNESS	36608	1 pc
CENTRAL GROUP VALVE HOLDER	36609	1 pc



5400 Series class 2 FOR 1 FILTER

36600 5400 SERIES



- + Low-maintenance full face mask Class 2.
- + To be used with 1 filter class 2 (not included) (see page 79).
- + Comfortable lightweight EPDM full face mask.
- + The lens affords 200° field of panoramic vision.
- + Scratch and impact resistant.
- + Wide sealing surface for comfort and excellent fit.
- + Face piece: Soft pliable, hypo-allergenic elastomere.
- + Material with high chemical resistance.
- + Light weight (437 g).
- + 4 strap harness assembly for easy adjustment.
- + Reliable fit.
- + Dimensions: 21 x 28 x 16 cm.
- + **Certificate: EN 136 EN166 B (visor)**
- + **Packing: 1 pc (box)**

SPARE PARTS	REFERENCE	CERTIFICATE	PACKING
VISOR	36606	-	1 pc
DISPOSABLE COVER VISOR	36607	-	Pack 15 pcs
HARNESS	35705	-	1 pc

Class 2 FOR 1 FILTER

36500N EURMASK DIN

new



- + One-size-fits-all half mask.
- + To be used with 1 filter class 2 (not included).
- + Very light weight: Only 115 g.
- + Incredibly resistant to heat.
- + Suitable for gases and forest fires.
- + Made of polypropylene and special fiberglass.
- + Inward loss of seal less than 2%.
- + Resistant to splashes.
- + This half mask covers the nose, mouth and chin.
- + Its body is made of silicone rubber.
- + **Certificate: EN 140**
- + **Packing: 1 pc**

CLASS 2 FILTERS FOR 36500N, 36600, 36601

A2 FILTER - Packing: 1 pc Ref. 36001 PLASTIC Ref. 36001A ALUMINIUM	B2 FILTER - Packing: 1 pc Ref. 36002 PLASTIC Ref. 36002A ALUMINIUM	E2 FILTER - Packing: 1 pc Ref. 36003 PLASTIC Ref. 36003A ALUMINIUM
K2 FILTER - Packing: 1 pc Ref. 36004 PLASTIC Ref. 36004A ALUMINIUM	A2B2 FILTER - Packing: 1 pc Ref. 36005 PLASTIC Ref. 36005A ALUMINIUM	AX FILTER - Packing: 1 pc Ref. 36006 PLASTIC Ref. 36006A ALUMINIUM
A2B2E2K2 FILTER - Packing: 1 pc Ref. 36007 PLASTIC Ref. 36007A ALUMINIUM	A2P3 FILTER - Packing: 1 pc Ref. 36008 PLASTIC Ref. 36008A ALUMINIUM	B2P3 FILTER - Packing: 1 pc Ref. 36009 PLASTIC Ref. 36009A ALUMINIUM
E2P3 FILTER - Packing: 1 pc Ref. 36010 PLASTIC Ref. 36010A ALUMINIUM	K2P3 FILTER - Packing: 1 pc Ref. 36011 PLASTIC Ref. 36011A ALUMINIUM	HGP3 FILTER - Packing: 1 pc Ref. 36012 PLASTIC 36012A ALUMINIUM
A2B2P3 FILTER - Packing: 1 pc Ref. 36013 PLASTIC Not available ALUMINIUM	A2B2E2K2P3 FILTER - Packing: 1 pc Ref. 36014 PLASTIC Ref. 36014A ALUMINIUM	ABEK2P3Hg FILTER - Packing: 1 pc Ref. 36015 PLASTIC Not available ALUMINIUM
P3 FILTER - Packing: 1 pc Ref. 36016 PLASTIC Ref. 36016A ALUMINIUM	A2B2E2K1 Hg NOCOP3 FILTER Nitric acid and carbon monoxide - Packing: 1 pc (on request) Ref. 36020 PLASTIC Not available ALUMINIUM	
AXP3 FILTER - Packing: 1 pc Ref. 36019 PLASTIC Ref. 36019A ALUMINIUM	A2B2E2K1 NOP3 FILTER Nitric acid - Packing: 1 pc (on request) Not available PLASTIC Ref. 36020A ALUMINIUM	

Filter selection guide

* Substance: SUS / Recommended filter: FIL. R.

SUS

FIL. R.

A

A-butyl acetate	A
Acetaldehyde	AX
Acetic acid	A
Acetic anhydride	A
Acetic ammonia	A
Aqueous ammonia	K
Acetone	AX
Acetone cyanohydrin	A-P3
Acetonitrile	A
Acetylene	Air supply
Acetylsalicylic acid (aspirin)	P3
Acids (concentrated smokers)	E-P3
Acid batteries	E
Acid ethyl ester	A
Acid gases	EB
Acrolein (2-propenal)	AX
Acrylaldehyde	AX
Acrylic acid-esters	A
Acrylonitrile	A-P3
Alcohol	A
Aldehyde	AX
Allyl alcohol	A
Allilamine	BE
Aluminum, metal, oxides	P3
Aluminum chloride	B-P3
Aluminum oxide fumes	P3
Aluminum compounds	P3
Allyl Chloride (3-Chloride-1 Propen)	AX
Aliphatic hydrocarbons	A-P3
Allylglycidyl ether (AGE)	A
Amines	B
2-Aminoethanol	A
Amorphous silica	P3
Amosita	P3
Amyl acetate	A
Ammonium chloride, fumes	K-P3
Ammonia	K
Aniline	A-P3
Arsenic trioxide	P3
Arsenic and inorganic compounds	P3
Arsina	B
Arsenic and inorganic compounds	P3
Arsina	B
Artificial or synthetic fibers	P3
Asbestos	P3

B

Banana oil	A
Barium compounds	P3
Benzene	A
Benzopyrene	A
Benzyl bromide	A-P3
Benzene Chloride	A-B-P3
Benzyl Chloride	A-P3
Benzoyl chloride	A
Berilio	P3
Biphenyl polychlorinate	A-P3
Borax	P3
Butan-2-ol	A
n-Butane	AX
1-Butanol	A
2-Butanone	A
2-Butoxyethanol	A
Butylglycol	
Butylamine	K
Boric acid	E-P3
Butyl acrylate	A
Butyric acid	A-P3
Butyl alcohols (butanols)	A
Bromine	B
2-Bromo-2-Chloro-1,1,1-Trifluoroethane	AX
Bromoform	A
Bromomethane	AX

SUS

FIL. R.

C

Calcium silicate	P3
Caustic soda	P3
Cadmium sulfide	P3
Calcium oxide	P3
Calcium hydroxide	P3
Carbon monoxide	CO
Carbolic acid	A-P3
Calcium fluoride	P3
Calcium carbonate	P3
Camfor	A-P3
Caolin, respirable fraction	P3
Carbon, anthracite	P3
Carbon dioxide	Air supply
Carbon disulfide	A
Carbon oxysulfide	B
Carbon tetrachloride	A
Cesium hydroxide	P3j
Cetenas	Air supply
Ceramic fibers	P3
Carbon black	P3
Chlorosulphonic acid	B-P3
Cellulose	P3
Chromium oxide	P3
Chlorobromomethane	AX
Chlorine	B
Chlorobenzene	A
Chloroethane	AX
Chloromethane	Air supply
Chloroform	AX
Chlorine dioxide	B
Chloropicrin	A
Chloroprene	AX
Chlorotoluene	A-P3
Chromium zinc	P3
Chrome	P3
Chrome, metallic powder	A
Chrysotile	P3
Copper	P3
Creosote	A-P3
Cresoles	A
Crocidolite	P3
Cyanogen chloride	B
Cyclohexane	A
Cyclohexanol	A
Cyclohexanone	A
Crotonaldehyde	A
Crystalline silica respirable fraction	P3

D

DD Products (desmodur-desmophen)	A-P3
DDT powder	P3
Dehydrate	P3
Diazinon	A-P3
1,2-Dibromoethane	A
1,2-Dichloroethane	A
1,2-Dichloroethylene	AX
Dichloromethane	AX
Diacetone alcohol	A
1,2-Dichloropropane	A
Diethylamine	K
Diethylaminoethanol	A
Diesel A (Aerosol Hazards)	A-P3
Diethyl ether	A
Diphenyl	A-P3
Diethylene dioxide	Air supply
Diesel fuel	A
Dimethylformamide (DMF)	A
Domestic bleach	E-P3

SUS

FIL. R.

Dimethylhydrazine	Air supply
Dimethyl aldehyde	Air supply
Dimethylamine	Air supply
Dimethylpropane	AX
Dimethylsulfate	A
1,4-Dioxane	A
Diethylene ether	Air supply
Diethyl Oxide	A

E

Ethylene dichloride	A
Ethyl alcohol (ethanol)	A
Ethyl acetate / vinyl	A
Ethyl bromide	Air supply
Ethyl formate	AX
Elemental cadmium and compounds	P3
Elemental cobalt and comp. inorg.	P3
Emery, powder	P3
Endrin	A-P3
Epichlorohydrin	A-P3
Epoxietane	Air supply
Epoxy-butane	A
Esters	AX
Ethanol	A
Ethanolamine	A
Ethers	AX
Ethylamine	K
Etilacetate	A
Ethacrylate	A
Ethylbenzene	A
Ethylbutyl ketone	A
Ethylether	A
Ethylene chloride	A
Ethylene oxide (T-gas)	AX

F

Fiberglass, powder	P3
Fluorine	Air supply
Formaldehyde (formalin)	B-P3
Fuel (aerosol risks)	A or AP
Furfural	A
Furaldehyde	A
Formic acid	E-P3
Furfuryl alcohol	A-P3

G

Gasoline	A
Glycerin, fog	P3
Glycol	Air supply
Glycerin trinitrate	Air supply
Glycol Dinitrate	Air supply
Glass fiber or powder	P3

H

Hardwoods	P3
Hydrogen cyanide	E
Halothane	Air supply
Hydrochloric acid	E
Hydrogen sulfide	B
Hydrogen selenide	B-P3
Hydrogen halides	B-P3
Hydrogen bromide	B-P3
Hydrofluoric acid	E
Halogenated hydrocarbons	AX

** This guide includes a list of products for which it is indicated the adequate protection in most cases. However, it should be used as supplement for each case.

SUS

FIL. R.

Halogenes	B
Hexachlorocyclohexane	A-P3
Heptane	A
Herbicides (commonly used)	B, P3
Hexane	Air supply
Hexanone	A
Hydrogen chloride	E
2-Hexanone	Air supply
Hexone	A
Hydrazine	K-P3
Hydrocarbons	A

I

Iodine	Air supply
Iodine (radioactive) Reactor	P3
Isopropyl Alcohol	A
Insecticides	A-P3
Itrio	P3
Inorganic fluorides	P3
Iodomethane (radioactive) Reactor	P3
Isocyanates (organic)	A-B
Isopropyl ether	A
Iron Pentacarbonyl	CO-P3
Iron salts, soluble	P3

K

Ketones	A+
Kerosene	A-P3

L

Lead chromium	P3
Lead fumes	P3
Lead, metal and comp. inorganic	P3
Legionella pneumófila	P3
Lithium oxide	P3
Lithium hydroxide	P3
Liron oxide fumes	P3
Liquefied petroleum gas (LPG)	Air supply

M

Maleic anhydride	A-P3
Magnesium oxide fumes	P3
Manganese, metallic smoke	P3
Marble	P3
Mercury, steam	Hg-P3
Mercaptanos	B
Metal fumes	P3
Methyl methacrylate	A
Methylalcohol (methanol)	AX
Methylchloroform	A
Methylacetate	AX
Methyl ethyl ketone (MEC)	A
Methyl isobutyl ketone (MIBK)	A
Methylamine	K
Methylcyclohexane	Air supply
Methylcyclohexanol	Air supply
Methylcyclohexanone	Air supply
Methylpropane	AX
Methomyl	E-P3
Methyl bromide	AX
Mercury compounds	Hg P3
Methyl Alcohol	AX
Methoxypropylamine	K
Mercury vapor	Hg-P3
Methylene Chloride	AX
Mineral wool	P3
Molybdenum	P3
Monochlore-dimethyl ether	AX
Morpholine	A

N

Naphthalene	A-P3
Nicotine	A-P3
Nickel (insoluble compounds)	P3
Nickel carbonyl	Air supply
Nickel tetracarbonyl	CO-P3

SUS

FIL. R.

Nitrobenzene	A
Nitrocompounds (organic)	A
Nitroglycerin	Air supply
Nitromethane	Air supply
Nitrotoluene	Air supply
Nitric acid	NO
n-Heptane	A
Nitrous smoke	NO

O

Octane	A
1-Octanol	A
Oil	A
Oil tar A (aerosol risks)	A-P3
Organic comp.	A-P3
NOx oxides	NO
Organic Nitrocompounds	A
Ozone Reactor	Hg P3

P

Paints, spray paint, vapors	A-P3
Pentachloroethane	A
Pentachlorophenol	A-P3
Phosphorus Pentachloride	E-P3
Pentanol	A
Perchloroethylene	A
Perchloric acid	B-P3
Perlite	P3
Pesticides	A-P3
Petroleum asphalt, fumes	A-P3
Powder	P3
Phenol	A
Phenylhydrazine	A
Phytosanitary products	AP2
Phosgene	B
Phosphine or phosphamine	ABEK
Propylene dichloride	A
Propylene oxide	AX
Phosphorus trichloride	B-P3
Phosphorus (yellow)	P3
Potassium cyanide	P3
Polyacrylate	A-P3
Plaster	P3
Pyridine	A-P3
Picric Acid	P3
Potassium hydroxide	P3
Potassium bromate	P3
Powder wood	P3
Propyl alcohol (propanol)	A

R

Resins	B
Rhodium metal and smoke	P3
Rhodium compounds	P3

S

Sulfumán (hydrochloric acid)	E
Silica gel, amorphous silica	P3
Sodium hydroxide	P3
Sodium metabisulphite	E-P3
Sodium hydroxide	P3
Sodium hypochlorite	E-P3
Sodium bisulphite	E-P3
Sodium cyanide	P3
Sodium Fluoracetate	P3
Solvents	A
Softwoods	P
Sulfuric acid	E-P3
Sulfur, compounds (calcining)	E-P3
Sulfur dioxide	B

SUS

FIL. R.

Sulfur hexafluoride	Air supply
Silver (soluble comp.)	P3
Sulfur trioxide	P3
Sulfuryl chloride	B
Sulfur dioxide	E
Styrene	A
Stibine	B-P3
Styrene	A

T

Tar of coal, tar, soluble volatiles	
in benzene	A-P3
1,1,1,1-Tetrachloroethane	A
Tetrachlorethylene	A
Tetrachloromethane	A
Tetrahydrofuran	A
T-gas (ethylene oxide)	AX
Titanium dioxide	P3
Toluene	A
Tribomomethane	A
Trichloroethane (TCA)	A
Trichlorethylene (Tri)	A
Trichloromethane	AX
Trimethylamine	K
Triphenyl phosphate	A-P3
Trimethylbenzene	A
Trimethylphosphate	A-P3
Trinitrotoluene (TNT)	A-P3
Turpentina	A
Tungsten	P3
Turpentine	A-P3

U

Uranium, compounds	P3
Ucretan (INN)	A-P3

V

Vanadium pentoxide	P3
Vapors, organic solvents	A, AX
Venilbenzene	A
Vinituloene	A
Vinyl Chloride	AX
Vinyl Bromide	A
Vinylidene chloride	AX

W

Warfarin	P3
Welding fumes in general	P3
Welding smoke	P3
White Spirit	A

X

Xylene	A
--------	---

Y

Yodomethane	AX
-------------	----

Z

Zinc oxide, fumes	P3
Zinc oxide, powder	P3
Zirconium and compounds	P3
Zinc Chloride	P3
Zinc chloride, fumes	P3
Zyklon (hydrogen cyanide with irritant)	B

Use a powered air-purifying respirator if:

- * The oxygen level is less than 19%.
- * The pollutant concentration is unknown or too high.
- * The filter is not suitable for contaminants.



- 1** Ventilation unit
- 2** Battery pack ion-litio
- 3** Battery loader
- 4** Belt
- 5** Airflow hose
- 6** Air flow indicator
- 7** Carrying case

Security, comfort, flexibility

10500 COMPACT AIR

The Compact Air powered respirator is used in combination with EN 148-1 particle - and or gas filters. The contaminated air is drawn through 3 filters and supplies a continuous flow of clean air to the wearer's headpiece (hood or mask). The unit is supplied as standard with a support belt to distribute the weight evenly over the back. Both battery and blower are separate which makes it easy to change the battery during the working day.

- ✓ Material: ABS. Operating time: 7 h / Reload time 12 h.
- ✓ Dimensions: 15x85x100.
- ✓ Operating time 7 h / Reload time 12 h.
- ✓ Weight: 1350 g.
- ✓ Filter type: gas, vapors, airborne particulates, smoke, ...
- ✓ Simple, robust and reliable assisted breathing apparatus.
- ✓ Weight: 1,5 kg.

▼ **Certificate:** EN148-1 (filters) / EN12941 (TH1-TH2-TH3)
EN12942 (TM2-TM3)

▼ **Packing:** 1 pc

COMPACT AIR SPARE PARTS

Compact Air corrugated tube	Ref. 70583
Battery loader	Ref. 70589
Compact Air battery	Ref. 70581
Tube to attach to masks	Ref. 70580
Class 2 filters	See page 79



COMPATIBLE MASKS (not included)



TH3- Ref. 70494
Junior B
(see page 83)



TH1- Ref. 70495
Junior A
(see page 83)



TH2- Ref. 70490
Tiger Hood VL
(see page 83)



TH-1 Ref. 70492
Kolibri
(see page 85)

**** Filters not included (see page 79)**

70495 JUNIOR A

Face shield attachable to Compact Air or ClearFlow.
Light duty full transparent airhood with plastic clamps for disposable visors.
Application: Paint spraying, grinding, light chemical handlings.
Full-face clear visor system allows light in and wide field of vision.
Visor, brow guard and chin guard made of CA.
Weight: 550 g.
Protection factor: pl 50 / vl 50.

▼ **Certificate:** EN 12941

▼ **Packing:** 1 pc

JUNIOR A SPARE PARTS (see packs per reference)

Disposable cover visor (pack of 100 pcs)	Ref. 70586
Face seal (unit packing)	Ref. 70602
Acetate visor	Ref. 70587



70494 JUNIOR B

JUNIOR B is part of the heavy duty airhoods range designed for use with powered air purifying respirator as Compact Air or Airbelt.
This model protects the head, shoulder and the neck. It is recommended in working area where protection is required for respiratory organs, face and head against harmful particles, mists, gases and vapours.
This system procures air to the user via the supply hose connected between PAPR (equipped with filters) and the hood. The filtered airflow enters at the rear and flows through the airtight and leaves the hood via the face collar or the neck bib.

▼ **Certificate:** EN 12941

▼ **Packing:** 1 pc

JUNIOR B SPARE PARTS (pack of 5 pcs)

Ref. 70587B	ACETATE VISOR
-------------	---------------



70490 TIGER HOOD VL



Welding helmet for PAPR with 90x110 mm visor, to use with Compact Air or ClearFlow.
Lightweight (300 g).
Comfortable and washable headband.
Visor Screen 90 x 110 mm.
Head and Neck Cover PE and elastic cotton.
Chemical and heat resistant. Greater comfort.

▼ **Certificate:** EN 12941 EN 175 N S

▼ **Packing:** 1 pc

TIGER HOOD VL SPARE PARTS

Adjustable filter 4-9/13	Ref. 71161
Face seal	Ref. 70490-SF



**70001***Wall-mounted version***70002***On a portable stand*

CLEAR FLOW

The Clearflow 3 compressed air filtration unit has been designed to deliver high quality breathable air to a range of respiratory devices. Compressed air factory network contained particles and traces of oil and water, Clearflow 3 removes these through its coalescing filter. Where the removal of oil vapour and odour is necessary the use of a carbon absorber filter is required. The Clearflow 3 range is available in wall mounted and portable stand versions. The Clearflow 3 can supply breathable air for up to four operators using supplied air respirators, or up to two operators using respirators in combination with auxiliary tools such as hand held paint spraying equipment. High filtration capacity due to high flow system (no flow change when connecting auxiliary tools), high efficiency coalescing filter and high capacity carbon filter. New one piece compact design which offers easy use and easy maintenance. Provides security to worker with its differential pressure indicator (no bad value judgment). Can be used for up to 4 workers. The Clearflow 3 system is available in various configurations: different outlets, wall-mounted or stand, used with PPE. Supply with CEJN, RBE, Double action or free Outlets but without Quick release connectors.

✓ Wall-mounted version dimensions: 33x24x9.

✓ Portable version: 33,5x38,5x34.

✓ Materials: Aluminium bodied filters, regulators with some plastic and brass components.

▼ **Packing:** 1 pc

To use with:

**** For using the Clear Flow with any of these face shields,**
a hose of 10, 20 m or 30 m (Ref. 70018, Ref. 70022 or Ref. 70023) will be necessary:



TH3- Ref. 70494
+ tube 70577
(see page 83)



TH1- Ref. 70492
+ tube 70577
(see page 85)



TH1- Ref. 70495
+ tube 70577
(see page 83)



TH2- Ref. 70490
+ tube 70577
(see page 83)



Ref. 30050
Commander II
(see page 85)



(Not included)



Ref. 70018 (10 m)

Ref. 70022 (20 m)

Ref. 70023 (30 m)

Manguera 10 m, 20 m o 30 m

This hose will be necessary to use the Clear Flow with any of the face shields on the left.



CLEARFLOW SPARE PARTS (single packagings):

Ref. 70010	Carbon filter
Ref. 70018	Hose 10 m
Ref. 70022	Hose 20 m
Ref. 70023	Hose 30 m
Ref. 70577	Tube of 22 mm to attach hood

70492 KOLIBRI

KOLIBRI-VL is part of the light duty airhoods range designed for use with powered air purifying respirator (PAPR) Compact Air and Airbelt.

It is recommended in working area where protection is required for respiratory organs, face and head against harmful particles, mists, gasses and vapours.

This system procures air to the user via the supply hose connected between PAPR (equipped with filters) and the hood.

The filtered airflow enters at the rear or the hood flows through the air duct and leaves the hood via the face collar or the neck bib.

Great comfort and fitting. KOLIBRI is very light and comfortable thanks to HPDE material, soft, elastic and washable face seal. The headband can be adjusted in width and height.

▼ **Certificate:** EN 12941

▼ **Packing:** 1 pc

**KOLIBRI SPARE PARTS** (see packs per reference)

Ref. 70592	DISPOSABLE COVER VISOR (pack 100 pcs)
Ref. 70587K	ACETATE VISOR (pack 5 pcs)



To be used with ClearFlow

30050 COMMANDER II

Shotblasting helmets with air supply. Proven solutions for users, suitable for harsh environments. Rubber coating: to reduce noise and wear. Offers the user high-level protection: With its comfortable pressure. Low flow indicator for increased safety. Shoulder, back and chest protection: With its cape. Disposable visor: Protecting the main visor. Mesh screen. Adjustable headband: For added comfort. All parts easily replaceable. Cape available in 3 versions : leather, cotton or waterproof bisonyl for chemical hazards. Focused field of view (145mmx90mm). No distraction in the visual field. Polyester reinforced with fiberglass, rubber coating.

- ✓ Supplied with spare parts: sweatband and adjustable headband for increased comfort. An airflow hose can be connected to supply air.
- ✓ Regulating valve airflow and air filter. Bisonil cape.
- ✓ Weight: 2000 g, included hose and regulator. Hose diameter: 22 mm.
- ✓ Airflow: 130-220 l/min adjustable. ABS visor, 145x90 mm. Protection factor: 1000.
- ✓ Helmet: Glassfibre re-enforced polyester, rubber coated.
- ✓ Perfect balance of helmet weight.

▼ **Certificate:** EN 14594

▼ **Packing:** 1 pc

COMMANDER II SPARE PARTS

Screen (1 pc)	Ref. 30055
Crystal 112x166x2,5 mm (1 pc)	Ref. 30056
Polyester visor (pack 50 pcs)	Ref. 30057
Window clip (1 pc)	Ref. 30058
ABS window (1 pc)	Ref. 30059
Bisonyl cape (1 pc)	Ref. 30062
Valve-air regulator (1 pc)	Ref. 30065
Sweatband (1 pc)	Ref. 30064
Cotton hood with hooks (1 pc)	Ref. 30063
Crystal visor (1 pc)	Ref. 30051



COMPATIBLE SHIELDS

Ref. 1100.000
Clearmaxx
(see below)

Ref. 4441.800
Vegaview
(see below)

(not included)



TH3 protection

4551.000 E.3000

PAPR system with integrated air flow control and adjustable three level air flow, for use with Clearmaxx Ref. 1100.000 (see below) or Vegaview 2.5 Ref. 4441.800, with protection level TH3. Flow rates: Level 1: min. 150 nl/min / Level 2: min. 200 nl/min / Level 3: 250 nl/min. Material: PC+ABS. Fan: High quality ball beared long life brushless motor. Electronic fuses. Noise: max. 60 db. Dimensions: 222x213x92,6 mm. Weight: 1129 g (without the belt); 1560 g (incl. filter, belt and battery). Filter TH3P R SL characteristics: Length: 1160 mm / Diameter: 31 mm (inside) / Weight: 185 g. Battery: Li-Ion rechargeable and automatic charger. Operating time: 10-20 h. Optical and audible alarm for low battery, clogged filter, no filter, and low flow. Working temperature between: -5°C a +55°C (non condensing). Supplied with: Blower unit with hose, protection sleeve, TH3P R SL filter, battery fabric belt, charger.

▼ Certificate: EN12941 TH3 / AS-NZS 1716

▼ Packing: 1 pc

e3000 SPARE PARTS

e3000 Masterfilter. Air purifying respirator (pc)	Ref. 4088.100
Prefilter e3000. Air purifying respirator (pack 50 pcs)	Ref. 4088.101
Spark protector (blister 2 pcs)	Ref. 4088.102



new

To be used with e3000

1100.000 CLEARMAXX

Unlimited clear view of your workspace, filtered and clear air with adjustable air distribution make the clearmaxx the unique face and respiratory protection system. A rotary switch can be used to feed 20% of the air cooling the forehead area. Direct air draft crossing the eyes leading to dry eyes is avoided by the air distribution system. Combining it with the optrel e3000 PAPR system with mountain breeze filter the Clearmaxx becomes the perfect buddy on countless types of work. Thanks to a minimized weight of only 495 g and an ergonomic fit the Clearmaxx sets new benchmarks in wearing comfort.

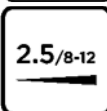
▼ Certificate: EN166 / EN169 / EN170

▼ Packing: 1 pc

CLEARMAXX SPARE PARTS

** Consult us

2.5 Light state 2,5



To be used with e3000

4441.800 VEGAVIEW 2.5

The Vegaview 2.5 opens up a whole new visual experience to you in light state. The much brighter view of your working environment increases both safety and efficiency in the workplace. Thanks to latest optic technology, you can enjoy a detailed and true-colour view of the welding process at shade levels 8-12.

- ✓ Applications: Any electric arc welding process, Electrode Welding (Stick Welding, SMAW) / MIG / MAG (GMAW) / GMAW, High melting rate process / Flux Cored Wire Welding / TIG welding (GTAW) / Plasma Arc Welding / Plasmacutting & Oxy-gas Welding.
- ✓ LED warning for low battery and grind mode.
- ✓ Grinding mode. Adjustable sensitivity.
- ✓ Operating time batteries: 3000 h approx.
- ✓ Adjustable delay from 0.1 s to 1.0 s. UV and infrared protection.
- ✓ 2 pcs batteries 3V exchangeable. LED warning for low battery.
- ✓ 3 sensors. Variable detection angle.
- ✓ Operating temperature: -10°C +70°C. Weight: 482 g.

▼ Certificate: EN166B, EN166F, EN175B

▼ Packing: 1 pc

CORDLESS. NO CABLE, NO HOSE

37500 SYNCRO 01 VP3



✓ Cordless

37510 SYNCRO 01 VA1P3

new



✓ Cordless

Breath responsive PAPR of full face mask integrated with a fan unit making it "Compact", "Economical", "Light", with a high protection.

- ✓ Easy breathing: Breath responsive PAPR provides clean filtered air by fan as you inhale.
- ✓ Long life and light: Breath responsive makes a long battery life with light-weight battery.
- ✓ High protection: Positive pressure is maintained inside the mask.
- ✓ Cordless: No battery connection cable which does not disturb your work.
- ✓ Switchless: Automatic ON/OFF function. The system starts automatically as you breathe, and turns off 5 seconds after doffing. This switchless function makes it easy to use as Reusable Respirator. (Solving the disadvantage of the constant air flow PAPR!)
- ✓ LED indicators: Two indicators for Battery life and filter replacement.

- ✓ Long battery life: Compact battery with usage of more than 9 hours!
- ✓ Easy to wash: Facepiece can be washed with water (removable fan unit).
- ✓ Material: SBC (Styrene-butadiene copolymers).
- ✓ 3D anti-scratch coated polycarbonate visor.
- ✓ Weight: Approx 755-770 g (without filters).
- ✓ Speech diaphragm.
- ✓ 6-Point TPU & PBT Head Harness.
- ✓ High safety: Air will come out responding to the breath making a positive pressure. Face piece, fan unit, and battery is integrated into one system.

▼ **Certificate:** EN12942 TM3 P R

▼ **Packing:** 1 pc

STS PAPR

- 1** 6-Point harness
- 2** Double face seal
- 3** Internal ventilation system
- 4** With P3 or A1P3 filter (included)
- 5** Double exhalation valve

FULLY AUTOMATIC

ON The system starts automatically as you breath
OFF Turn off 5 seconds after doffing



SYNCRO SPARE PARTS

Ref. 37503	VP3 filter
Ref. 37504	VA1P3 filter
Ref. 37501	Cover visors (pack of 5 pcs)
Others	* Consult us



**High definition
Filter 1/1/1/2**

Components of the kit:

- | | | |
|-------------------------|-------------------------|------------------|
| 1 Welding helmet | 4 Battery loader | 7 Hose |
| 2 Clear visor | 5 Belt | 8 Battery |
| 3 Air flow unit | 6 Filter | |

70680 AIRSHELL

Air Fed welding and grinding helmet with side windows & standard battery. The Airshell air fed system provides high-level protection against eye and face injury whilst helping to prevent work-related respiratory conditions.

- ✓ Comfortable, light and versatile.
- ✓ 10 hours running time, optional 14 hour HD battery.
- ✓ PRSLTH2 filtration.
- ✓ 2 Airflow Speeds 180 & 220 litres per minute.
- ✓ Grinding mode.
- ✓ Dual mode airflow speeds.
- ✓ Battery and filter alarms.
- ✓ 4 arc sensors.
- ✓ Storage bag included.
- ✓ Dark shade: DIN 9-13.
- ✓ Clear shade: DIN 4.
- ✓ 160 degree side vision.
- ✓ Viewing area: 93 mm x 43 mm.
- ✓ Switching speed: 0.2 ms.
- ✓ Optical class: 1/1/1/2.
- ✓ Weight (Respiratory Unit): 1.18 Kg
- ✓ Weight (Helmet): 581 g.
- ✓ Technology: Twisted Nematic
- ✓ Controls: Stepless.
- ✓ Sensitivity & Delay: Yes.
- ✓ Grinding: Yes.

▼ **Certificate:** EN 12941 TH2 PRSL EN 175 1F

▼ **Packing:** 1 pc

SPARE PARTS

See spare parts in page 89



Components of the kit:

- | | | |
|------------------------|-------------------------|---------------|
| 1 Face shield | 4 Battery loader | 7 Hose |
| 2 Air flow unit | 5 Belt | |
| 3 Battery | 6 Filter | |

70670 AIRFACE

Grinding helmet with side windows & standard battery. The cutting version combines a large clear visor for grinding. The main filter is classified as re-usable (PRSL), and does not need to be replaced after every shift. The visual and sound alarm will inform the operator when to replace the filter.

With a simple pressure on the unique control knob, it provides a steady 180l/m to 220l/m airflow inside the headtop. The blower unit will electronically adjust to maintain this minimum airflow.

- ✓ It is powered by a Lithium-ion battery, with a 10-hour operating time. The filtration unit is equipped with a distinctive alarm for the battery, informing the operator when the charge is running low.
- ✓ Anti-scratch polycarbonate visor (medium energy impact). Thickness: 1 mm and optical quality 1, for prolonged use.
- ✓ 2 airflows. Regulated airflow.
- ✓ Dual large vision.
- ✓ Particulates filtration (PRSL).
- ✓ Clogged-filter alarm.

▼ **Certificate:** EN 12941 TH2 PRSL EN 166 1B

▼ **Packing:** 1 pc

SPARE PARTS

See spare parts in page 89



Comfort & Ergonomics

AUTOMATIC



**High definition
Filter 1/1/1/2**



**FLIP-UP
with side
DIN5 plates**

- * TH2PSL filtration
- * 2 airflows
- * Airflow 180l/m & 220l/m
- * Operating time 9-10 h
- * Filter warning
- * Low battery warning
- * Battery loader - 4 h
- * Double belt
- * 4 arc sensors
- * Heat resistant hose
- * 4-points adjustable harness
- * Tested according EN12941

AIRSHELL & AIRFACE SPARE PARTS		REFERENCE	PACKING
Clear outside protection plate for Airshell		70681	Set 10 pcs
Clear inside protection plate for Airshell		70682	Set 10 pcs
Clear visor for Airface		70683	Set 5 pcs
PRSL filter for unit flow (1 pc)		70684	1 pc
Ion-litium battery		70685	1 pc
Battery loader		70687	1 pc
Auto-darkening filter 1/1/1/2		70695	1 pc
Side cover plates DIN5 (PACK OF 2 PCS)		70699	1 pair



AIRKUBE



Powered-air helmets are now available in supplied air version, thanks to the new Airkuba regulator approved according to EN14594 certification. Airkuba allows to regulate 3 to 8 bars pressure from the breathable supplied air network in order to provide adjustable airflow from 190l/m to 280l/m in the headtop. A sound alarm warns the operator in case of drop pressure. Perfect for welding, grinding and cutting in confined environment and/or fixed positions, Airkuba offers a technical, easy to use and low-maintenance solution. Airkuba is available with powered-air with colors and contrasts restitution and Clear Visor.

- ✓ Inlet pressure: 3-8 bars.
- ✓ Adjustable airflow: 190 l/m to 280 l/m.
- ✓ Low airflow alarm. Sound alarm for low pressure
- ✓ Noisiness: 71 dB.
- ✓ Weight: 635 g (with belt).
- ✓ Adjustable airflow.
- ✓ Padded belt.
- ✓ Liaison hose with FR protection.
- ✓ For confined environments.
- ✓ Low maintenance. Simple use.
- ✓ Quick installation.
- ✓ Classification: 3A.
- ✓ **To be used with Airshell:** Welding helmet 5-9/13, with viewing area 93x43 cm. 4 arc sensors. It includes inner clear face shield with side vision 160°, valid for grinding. High definition filter 1/1/1/2. Adjustable harness in height, width, inclination for welders equipped with prescribed glasses. Side cover plates DIN5.
- ✓ **To be used with Airface:** Extra wide clear face shield made of anti-scratch polycarbonate. Thickness: 1 mm. 4-points adjustable harness.



MODEL	REFERENCE	MARKING	PACKING
Arishell Airkuba  ✓ Shade 5 visor. DIN 9-13 ✓ Viewing area 93x43 cm ✓ 4 arc sensors ✓ With inner clear face shield ✓ Filter 1/1/1/2 ✓ Adjustable harness ** See spare parts in page 89	70692	EN 14594, EN12021	1 pc
Airface Airkuba  ✓ Clear visor ✓ Made of anti-scratch polycarbonate ✓ Adjustable harness ** See spare parts in page 89	70693	EN 14594, EN12021	1 pc
Airkuba with belt  ✓ Air flow system	70690	EN 14594	1 pc
SPARE PARTS	REFERENCE	MARKING	PACKING
Hose 10 m  ✓ Respiratory tube ✓ Length: 10 m	70694	EN 14594	1 pc

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STANDARD EARMUFFS

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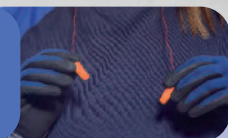
ELECTRONIC EARMUFFS

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TO FIT HELMETS

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EARPLUGS

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DISPENSERS

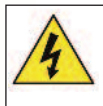
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BANDED EARPLUGS





**SNR 27,6**metal
free**Effective and economical
Dielectric****82600 SONEER**

SNR 27,6 DB / H-29,2 / M-25,4 / L-17,9

Weight: 157 g

- + Very lightweight and comfortable earmuff.
- + It provides excellent protection.
- + Effective for high frequency noise.
- + PC headband, ABS cup and soft PVC leather.
- + Dielectric.
- + Metal free.
- + **Certificate: EN 352-1**
- + **Packing:** 10 pcs (small box) / 60 pcs (carton)
- + Supplied in individual polybag with hanger.

**SNR 28,4****Comfortable and lightweight****83000 WHISPER**

SNR 28,45 DB / H-26,51 / M-27,65 / L-24,70

Weight: 197 g

- + Comfortable and light earmuff.
- + Ideal for noisy places at low frequencies.
- + With adjustable metal head band. ABS cups.
- + Reinforced with an injected frame.
- + Wire headband with plastic cover.
- + The adequate pressure in the ears makes it comfortable.
- + Plastic ear cups with foam ear pads and foam inserts.
- + **Certificate: EN 352-1**
- + **Packing:** 10 pcs (small box) / 60 uds (carton)
- + Supplied in individual polybag with hanger.

**SNR 29****Neckband earmuff****83100 LEIGHTNING L1N**

SNR 29 DB / H-31 / M-27 / L-21

Weight: 171 g

- + **Air Flow Control™ Technology** provides consistent attenuation.
- + Especially at low frequencies.
- + Optimal protection for virtually all noise frequency environments.
- + Robust design withstands demanding use.
- + Cushion replacement quick and easy.
- + Padded foam headband delivers long wearing comfort.
- + Minimal headband pressure on the head.
- + Use with face shields, visors, hard hats and other PPE's.
- + Includes headband strap for better positioning.
- + **Certificate: EN 352-1**
- + **Packing:** 1 pc (small box) / 20 pcs (carton)

Multiple positions Dielectric

83229 GUNNER

new

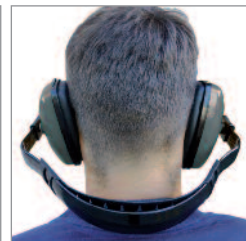
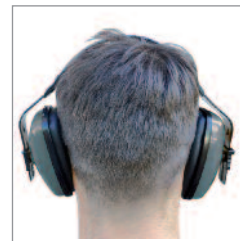
SNR 29

metal
free



SNR 29 DB / H-36 / M-26 / L-18
Weight: 180 g

- + Very comfortable and lightweight earmuff.
- + High performance in ligh industries.
- + Reinforced flexible headband.
- + The adequate pressure in the ears makes it comfortable.
- + Metal free. Dielectric.
- + Very soft ABS cups.
- + Ultra light and abrasion resistant.
- + Impact resistant.
- + Adjustable 2-point headband.
- + Padded foam headband delivers long wearing comfort.
- + Two positions of use.
- + Compatible with helmets.
- + The head band has ventilation holes.
- + Heat resistant.
- + **Certificate: EN 352-1**
- + **Packing:** 1 pc (box) / 20 pcs (carton)
- + Supplied in individual box with hanger



2 positions!

Prolonged use

83101 LEIGHTNING L1

SNR 30

SNR 30 DB / H 31 / M 28 / L 23
Weight: 194 g

- + Maximum comfort over long periods of use.
- + Optimal attenuation across all frequencies.
- + Robust steel headband withstands demanding use.
- + Delivers long-wearing comfort with minimal pressure on the head.
- + Snap-in ear cushions make replacement quick and easy.
- + **Certificate: EN 352-1**
- + **Packing:** 1 pc (small box) / 20 pcs (carton)



DRAKKAR
Ref. 83231

Luxury double head wear
anti-noise earmuffs.



Double foam technology**83231 DRAKKAR****SNR 31****new**

SNR 31 DB / H-33 / M-28 / L-22

Weight: 290 g

- + Luxury double head wear anti-noise earmuffs.
- + Stainless steel headband.
- + Heat resistance. Corrosion resistance.
- + Excellent in a wide range of atmospheric environments and many corrosive media.
- + Good oxidation resistance.
- + Heat resistant: In intermittent service to 870°C and in continuous service to 925°C.
- + Excellent weld ability.
- + Padded stainless steel headbands with 4-point suspension.
- + Soft strap with two tight buckle, strap and stainless steel head band fit together tightly.
- + Oval-shaped foam: Inside the ABS cups, an unique "double foam" ear cup design, double sound insulation.
- + Lightweight, comfortable & effective earmuff range.
- + Wide headband with padding for extended wear, wide ear cushions for comfort.
- + **Certificate: EN 352-1**
- + **Packing:** 1 pc (small box) / 20 pcs (carton)
- + Supplied in box with hanger.

**Dielectric
High attenuation****83402 VIKING V3****SNR 32**

SNR 32 DB / H-33 / M-30 / L-24

Weight: 248 g

- + Dielectric construction, metal free.
- + Delivering optimal attenuation across all frequencies.
- + Lightweight and durable, ABS cups and PVC cushions.
- + Very soft ear cushions that eliminate that "squeezing pressure" on the head.
- + Multiple-position headband.
- + Allows wearer to select position over-the-head, behind-the-head...
- + Viking earmuffs can be worn with other PPE's.
- + **Certificate: EN 352-1**
- + **Packing:** 1 pc (small box) / 20 pcs (carton)

**Foldable and comfortable****83220 PROFY-32****SNR 32,1**

SNR 32,1 DB / H-35.5 / M-29.7 / L-21.1

Weight: 237 g

- + Very lightweight and comfortable.
- + Foldable. Versatile and easy to use.
- + It provides excellent protection that filters high frequency noise.
- + Designed for noises such as workshop equipment, motor saws etc...
- + Folded and easy to store when not in use.
- + ABS adjustable headband.
- + Soft ear cushions. ABS ear cups (yellow and black colour).
- + **Certificate: EN 352-1**
- + **Packing:** 10 pcs (small box) / 60 pcs (carton)



**SNR 33**metal
free**Dielectric****82060 THUNDER T2**

SNR 33 DB / H-34 / M - 31 / L - 25

Weight: 231 g

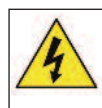
- + Hunder's robust nondeforming dielectric construction.
- + Designed for electrical environments.
- + Non-deforming outer headband provides better comfort.
- + Rough treatment in the toughest workplaces.
- + The inner-ventilated headband provides better positioning.
- + Minimizes pressure on the head.
- + Soft surface breathes easier in warm/humid climates.
- + Height adjustment remains fixed during wear.
- + Optimal attenuation across all frequencies.
- + **Certificate: EN 352-1**
- + **Packing: 1 pc (small box) / 10 pcs (carton)**

**SNR 34****All frequencies****83103 LEIGHTNING L3**

SNR 34 DB / H-33 / M-32 / L-27

Weight: 302 g

- + Optimal attenuation across all frequencies.
- + Without increasing earcup size or weight.
- + For virtually all industrial noise environments.
- + Robust steel headband and ABS cups.
- + The Leightning L3 offers the highest level of comfort available.
- + Featuring an exclusive padded foam headband.
- + Super soft ear cushions.
- + Eliminates that "squeezing pressure" on the head.
- + **Certificate: EN 352-1**
- + **Packing: 1 pc (small box) / 20 pcs (carton)**

**new****SNR 34**metal
free**Dielectric****82200N BIG DRUMMER**

SNR 34 DB / H-35 / M-31 / L-25

Weight: 310 g

- + High performance earmuff.
- + ABS and PVC headband.
- + Metal free. Dielectric.
- + Soft PVC cushions that protect without causing discomfort.
- + For extreme noise environments.
- + Very soft and comfortable materials.
- + Height adjustment remains fixed during wear.
- + Very soft ear cushions that eliminate that "squeezing pressure".
- + Prolonged use.
- + Very lightweight.
- + **Certificate: EN 352-1**
- + **Packing: 1 pc (small box) / 20 pcs (carton)**
- + Supplied in box with hanger.



ELECTRONIC

Multifunction

82140 VARY SONI

SNR 27 DB / H-33 / M-24 / L-16

Weight: 297 g

SNR 27

- + Noise reduction electronic earmuff. Multifunction earmuff.
- + Reduced noise level, protecting hearing sense, amplifying tone.
- + And keeping off external loud noise.
- + Different attenuation as the sound levels changes.
- + Receiving voice at frequency 400~4000 Hz, making voice clearer.
- + All voice interrupted when exceeding 82dB in order to protect user.
- + Two batteries 1,5 V.
- + HIPS cup, POM+PVC headband and leather cushions.
- + Ideal in shooting, hunting, industrial training and many other applications.
- + **Certificate:** EN 352-1 EN 352-4
- + **EN ISO 47869-2 with the parameter $\alpha=1$ EN 55022 class B / EN 61000**
- + **Packing:** 1 pc (small box) / 30 pcs (carton)



SyncStereo

82000 SYNC STEREO

SNR 31 Class 5 / H-32 / M-28 / L-23

SNR 31

- + For use with devices. Sync Stereo is the latest innovation in hearing protection.
- + Its technologically advanced acoustical bass chamber.
- + Enhances bass sounds that are typically sacrificed in industrial stereo earmuffs.
- + Volume Management Technology™.
- + Manages sound levels reaching the user's ear to a safe level (82 dB).
- + There are no volume knobs or power switches to coordinate nor batteries to re lace.
- + It includes cable (3.5 mm) and can be used with personal audio devices.
- + A users' own MP3 player, mobile phone and other.
- + Ideal for use at work or at home.
- + **Certificate:** EN 352-1 / EN 352-6
- + **Packing:** 1 pc (supplied in individual box)



* It does not include the Ipod

**SNR 24**metal
free**Dielectric
To fit helmet****82910 GLIPTON**

SNR 24 DB / H-28 / M-21 / L-15

Weight: 250 g

- + Earmuff to use with helmets.
- + Compatible with Montana Series.
- + Adjustable in height and width.
- + Extra soft cups.
- + Prolonged use.
- + Optimal attenuation across all frequencies. Non-deforming outer headband that minimizes pressure on the head.
- + Metal free.
- + **Certificate: EN 352-3**
- + **Packing:** 1 pair / 20 pairs (box)



COMPATIBLE HELMETS (not included)

* Available in different colors

MontanaSeries

Ref. 80640 (p 116)

**SNR 28****To fit helmet****82805 LEIGHNING LIH**

SNR 28 DB / H-31 / M-27 / L-21

Weight: 171 g

- + To be used with SR, SP, SV, ER y AR-Series helmets.
- + Adapter included.
- + Very lightweight.
- + Once positioned it can be folded.
- + Robust steel wire arms withstands demanding use.
- + Better positioning and breathability.
- + Non-deforming headband that minimizes pressure on the head.
- + Plus, its dielectric construction withstands use and abuse.
- + While protecting workers in electrical environments.
- + Optimal attenuation across all frequencies.
- + Use with face shields, visors, hard hats and other PPE's.
- + **Certificate: EN 352-3**
- + **Packing:** 1 pair (small box) / 20 pairs (carton)



COMPATIBLE HELMETS (not included)

* Available in different colors

SP-Series

Ref. 80610 (p 111)

**SR-Series**

Ref. 80520 (p 111)

**SV-Series**

Ref. 80620 (p 110)

**AR-SafetySeries**

Ref. 80540 (p 112)

**ER-SafetySeries**

Ref. 80530 (p 112)



Dielectric To fit helmet

82305 SONICO SET

SNR 30 DB / H-34 / M-27 / L-121

Weight: 350 g

- + To be used with SR, SP, SV, ER, AR & Climber helmets.
- + Once positioned it can be folded.
- + Adjustable height.
- + Comfort for prolonged use.
- + Very soft cups of plastic and foam.
- + Metal free. Ideal for electrical environments.
- + Perfect fit.
- + **Certificate:** EN 352-3
- + **Packing:** 1 pair / 20 pairs (carton)
- + Supplied in box with hanger

SNR 30

metal
free



HIGHER
CERTIFICATE



+ COMPATIBLE HELMETS (not included)

* Available in different colors

SP-Series

Ref. 80610 (p 111)



SR-Series

Ref. 80520 (p 111)



SV-Series

Ref. 80620 (p 110)



AR-SafetySeries

Ref. 80540 (p 112)



ER-SafetySeries

Ref. 80530 (p 112)



Climberseries

Ref. 80660 (p 115)



Dielectric To fit helmet

82804 THUNDER T2H

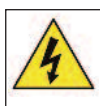
SNR 30 DB / 32 M / 28 L / 23

Weight: 238 g

- + To be used with SP, SR, SV, ER & AR-Series helmets.
- + Optimal attenuation across all frequencies.
- + Robust non-deforming dielectric construction.
- + Protecting your workers in electrical environments.
- + Headband earmuffs feature a unique dual-headband.
- + Better positioning and breathability.
- + Non-deforming outer headband.
- + Minimizes pressure on the head.
- + It is designed with all-day comfort in mind.
- + Air Flow Control™ technology.
- + **Certificate:** EN 352-3
- + **Packing:** 1 pair (small box) / 10 pairs (carton)

SNR 30

metal
free



+ COMPATIBLE HELMETS (not included)

* Available in different colors

SP-Series

Ref. 80610 (p 111)



SR-Series

Ref. 80520 (p 111)



SV-Series

Ref. 80620 (p 110)



AR-SafetySeries

Ref. 80540 (p 112)



ER-SafetySeries

Ref. 80530 (p 112)



IN BOX



82755

100 pairs (box)

IN POLYBAG



82750

100 pairs (small box)
400 pairs (carton)

TRACK FIT

SNR 24,5

REUSABLE

H-24,2 / M-21,9 / L-20,8

Re-usable earplug.

Track Fit provides excellent protection in high frequency noise. Unique triple flange design with soft pliable material provides comfortable and effective protection. With neck string, plastic case and loop for convenience carrying. Thermoplastic rubber, diameter 8-12 mm.

▼ Certificate: EN 352-2

▼ Packing: Supplied in box or polybag

UNCORDED (SUPPLIED IN PLASTIC CASE)



82746

Individual box. Boxes: 150 pairs / 3000 pairs

TRACK FIT-UC

SNR 24,5

REUSABLE

H-24,2 / M-21,9 / L-20,8

New version of the classic Track Fit, but uncorred. Reusable, perfect fit to the contours of the ear canal. Thermoplastic rubber, diameter 8-12 mm. Plastic case and loop for convenience carrying. Unique triple flange design with soft pliable material provides comfortable and effective protection.

▼ Certificate: EN 352-2

▼ Packing: Supplied in plastic case: 150 pairs / 20 boxes (3.000 pairs)

IN POLYBAG



82745

Bags of 150 pairs / Cartons : 20 boxes (3000 pairs)

DETECT-FIT

SNR 25

REUSABLE
DETECTABLE

H-25 / M-22 / L-21

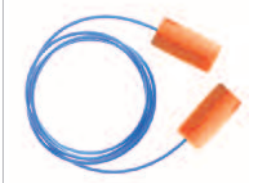
Weight: 1,5 g

DETECTABLE earplugs made of TPR and PVC with cord, supplied in individual bag per pair. Excellent protection in high noise frequencies. Perfect fit. Hygienic and non-allergic. Unique triple flange design with soft pliable material provides comfortable and effective protection.

▼ Certificate: EN 352-2

▼ Packing: Bags of 150 pairs / Cartons : 20 boxes (3000 pairs)

CORDED



82450

Box of 100 pairs

UNCORDED



82400

Box of 200 pairs

MATRIX

SNR 29

H-31 / M-25 / L-22

Weight: 0,39 g

Single-Use earplug, made of thermoplastic Elastomer (TPE): It is a great match for the sensitive skin inside your ear canal, delivers long-term comfort. A revolutionary, super-soft outer skin ensures comfort, and low-pressure foam does away with that plugged-up feeling. High visibility for easy identification.

▼ Certificate: EN 352-2

▼ Packing: Please, see on the left according each reference

SUPPLIED IN PLASTIC CASE



82753

Individual plastic box. Boxes of 50 pairs

MARK-FIT

SNR 32

REUSABLE
DETACHABLE

H-32 / M-29 / L-28

Weight: 0,89 g

Thermoplastic elastomer (TPE) adapts plug to the contours of the ear canal for a more personalized fit, feels better the longer you wear it. Creates better seal, more comfortable inside the ear canal. With a DETACHABLE CORD allowed for corded or uncorred wear choice. It's the ultra-smart choice for today's diverse workplace.

▼ Certificate: EN 352-2

▼ Packing: Boxes of 50 pairs

BILSOM

SNR 33

H-32 / M-29 / L-29

Soft polyurethane foam delivers superior long-wearing comfort and solid performance. Smooth, soil-resistant skin: Prevents dirt or other substances from accumulating on skin or entering ear canal. The Bilsom Series earplugs are ideal for workers who need to blockout loud noise demand the best protection and comfort available in an earplug, and offers superior noise-blocking performance in a single-use earplug.

▼ **Certificate:** EN 352-2

▼ **Packing:** Please, see on the right according each reference

CORDED



82752

Box of 100 pairs

UNCORDED



82751

Box of 200 pairs

PINKIE

SNR 36

H-36 / M-34 / L-31

Disposable earplug made of soft polyurethane foam. These soft, smooth, taperfoam earplugs are moulded for maximum comfort and provide excellent noise reduction. Low pressure foam provides all-day comfort and secure fit in a wide range of ear canal sizes. Dermatological sage and non-irritating. Bright orange colour for better visibility.

▼ **Certificate:** EN 352-2

▼ **Packing:** Please, see on the right according each reference

CORDED



82430

Box of 200 pairs

UNCORDED



82440

Box of 200 pairs





82550 DISPENSER

Pinkie earplug's dispenser. Clear housing for easy stock management. Includes 500 pcs (250 pairs) of Pinkie earplugs, with SNR 36 DB.

- Packing: 1 pc

new

+ *It includes
500 earplugs*



82555 BAG

Bag refill with Pinkie earplugs (see page 103)

- It includes 500 pcs (200 pairs)



82505 LS400-DISPENSER

Supplied empty.

Mounts to wall or stands as tabletop dispenser with balanced footing. Clear housing for easy stock management. Suitable for all types of earplugs, especially designed for Matrix and Bilsom.

- Packing: 1 pc



82502 MATRIX

Matrix refill (see page 102)

- It includes 200 pairs



82503 BILSOM

Bilsom refill (see page 103)

- It includes 200 pairs

82700 LIGHT BAND**SNR 29****HIGHER
CERTIFICATE**

H-31 / M-25 / L-23

Weight: 10 g

Easy to use, because it's not necessary to insert it into the ear canal.
Canal cap design, soft caps fit over the ear canal's entrance to block out harmful noise.
Band can be held around the neck without interfering with hardhats or glasses.
Compatible with other PPE.
Lightweight and comfortable. Blue headband with PU yellow foam plugs, for greater visibility.

▼ **Certificate:** EN 352-2▼ **Packing:** 1 pc (supplied in blister) / 200 pcs (box)**82700 SPARE PARTS** (packing 10 pairs)

EARPLUG SPARE PART Ref. 82701

**82710 PERCAP****SNR 24**

H-27 / M-20 / L-18

Weight: 10 g

Comfortable, lightweight and flexible banded earplugs. Semi-aural protection, super soft pods rest outside the ear canal opening.

Multiple position wear: over-the-head, under-the-chin or behind-the-neck provides flexibility in wear. Compact, folding design easy to store in pocket. From its compact design to semi-aural protection, PerCap offers reliable protection from noise with ear pods that rest outside of the ear canal opening. PerCap can be worn in three positions and folds down for pocket-sized storage. Ideal for workers who are exposed to intermittent noise.

▼ **Certificate:** EN 352-2 / EN 13819▼ **Packing:** 1 pc (individual bag) / 10 pcs (box)**PERCAP SPARE PARTS** (packing 10 pairs)

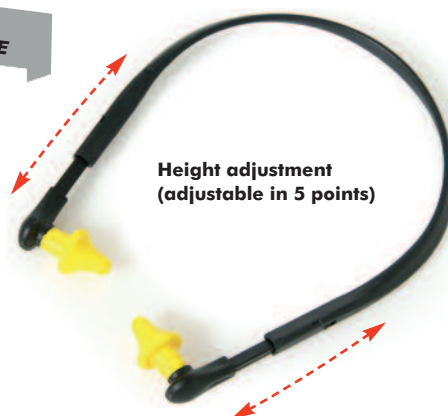
EARPLUG SPARE PART Ref. 82711

**82128 N-BARRIER****SNR 27****HIGHER
CERTIFICATE**

H-29 / M-23 / L-22

Weight: 13,5 g

Adjustable length: 5-position options. It's not necessary to insert it into the ear canal; however pods fit just to the ear canal opening. Black headband with PU foam plugs. Special shaped plugs provide comfortable fit. It can be held around the neck, allowing the use of safety helmet. Adjustable headband which let the user to adjust the headband size to get snug fit.

▼ **Certificate:** EN 352-2▼ **Packing:** 1 pc / 40 pcs (box)**Height adjustment
(adjustable in 5 points)****82715 SMART-BAND****SNR 28**

H-28 / M-25 / L-25

Weight: 13-16 g

Re-usable banded earplugs, made of polyacetal resin. Very comfortable, perfect adaptation to the contours of the ear canal. Ideal for high noise environments, with maximum protection and comfort.

▼ **Certificate:** EN 352-2▼ **Packing:** 1 pc / 50 pcs (box)

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SPORT CAPS

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SAFETY HELMETS

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CHIN STRAPS





**80561**

White

80562

Yellow

80563

Blue

80564

Red

**EN812-Series****80560 BUMP CAP**

Lightweight helmet that protects against shocks by fixed obstacles. HDPE shell. Weight: 176 g. A PU sweatband is fitted to the front section of the headband. Size range: de 52 a 75 cm. For use in food industries, mechanical, plumbing, transport, maintenance.

▼ **Certificate:** EN812

▼ **Packing:**

1 pc (small box) / 50 pcs (carton)

SPARE PARTS BUMB CAP**BLACK HOLE**

Ref. 80569

HARNESS

Ref. 80568

**80470**

Navy blue

**80471**

Black

**80473**Navy blue
Short peak**new****EN812-Series****SPORT CAP**

Designed for light protection against impact with ABS shell and foam spacer.

- ✓ Ventilation holes provides users comfortable feelings.
- ✓ Inner and outer cushioning pads on the shell, that keeps the head comfortable on a soft and refrigerated surface.
- ✓ Four ventilation holes.
- ✓ Velcro back closure.
- ✓ Piece of very soft foam PPE.
- ✓ Rigid peak that does not loose its original shape.
- ✓ Weight: 61 g.
- ✓ Size range: 54-59 cm.

▼ **Certificate:** EN812

▼ **Packing:** 1 pc / 12 pcs (carton)

EN812-Series**HIGH VISIBILITY CAP**

High visibility sport cap, designed for light protection against impacts, tested according the EN812. ABS shell and foam spacer. Lightweight and comfortable: Provides effective protection while looking good cap with reflective areas: Reflective areas increase user safety. Adjustable velcro strap: Easy to fit. It keeps your head cool, and reduces sweat from around your head, when wearing your protection visor.

- ✓ Inner and outer cushioning pads on the shell, that keeps the head comfortable on a soft and refrigerated surface.
- ✓ Piece of very soft foam PPE.
- ✓ Rigid peak that does not loose its original shape.
- ✓ Weight: 61 g.
- ✓ Size range: 54-59 cm.
- ✓ Available with short peak.

▼ **Certificate:** EN812

▼ **Packing:** 1 pc / 12 pcs (carton)

**new****80475**

High visibility

**80474**High visibility
Short peak

SAFETY CAP
Ref. 80470

Sport cap with
ventilation holes



CABEZA
HEAD



- 1** Ventilation holes
- 2** 6-points textile harness
- 3** 4 points to fit the chin strap (not included)
- 4** Ratchet fastening adjusting.

SV-Series Short peak

80620 SAFETOP SV

- + ABS polyethylene helmet, short peak.
- + With accessory slots.
- + 6- point harness.
- + Sweatband fitted to the front section of the headband.
- + Weight: 388 g.
- + Specially convenient for overhead working.
- + With ratchet adjustment and quick fitting.
- + Ventilation holes.
- + Slotted sides of 30 cm to fit accessories.
- + It can be used with earmuffs, face shield or welding helmet.
- + Replaceable harness and front sweat band.
- + Application: Work at height, scaffolder, arborist, ...
- + **Certificate:** EN 397
- + **Packing:** 1 pc / 40 pcs (carton)

SPARE PARTS SV

Harness	Ref. 80629
---------	------------



CHIN STRAPS



80053

2-point chin strap with chin cup

To be used with SP, SR, SV & AR-Series



80054

4-point chin strap with chin cup

To be used with SP, SR, SV



80051

2-point chin strap with chin cup

To be used with Montana 80640

SP-Series**80610 SAFETOP SP**

- + Very lightweight ABS helmet.
- + Designed to protect the head from falling objects.
- + Tough, lightweight and durable shell.
- + 3-level height adjustment.
- + It includes sweatband.
- + Slotted sides to fit accessories.
- + It can be used with earmuffs, face shield or welding helmet.
- + Supplied with 4-point pinlock PE harness, for comfort and fit.
- + 4-point adjustable harness to fit the chin strap (two and 4 points).
- + Weight: 397 g.
- + **Certificate: EN397**
- + **Packing: 1 pc / 50 pcs (carton)**

**SPARE PARTS SP**

Harness	Ref. 80529-SP
---------	---------------

**SR-Series****80520 SAFETOP SR**

- + Very lightweight ABS helmet.
- + Ratchet fastening adjusting head measurement.
- + 4-point textile interior harness with sweatband.
- + Tough, lightweight and durable shell.
- + 3-level height adjustment.
- + Two slotted sides to fit accessories.
- + It can be used with earmuffs, face shield or welding helmet.
- + 4-point adjustable harness to fit the chin strap (two and 4 points).
- + Replaceable sweatband and textile harness.
- + Weight: 400 g.
- + Size range: 52-60 cm.
- + Weight: 400 g.
- + **Certificate: EN 397**
- + **Packing: 1 pc / 40 pcs (carton)**

**SPARE PARTS SR**

Harness	Ref. 80529-SR
---------	---------------



**ER-Series****80530 SAFETOP ER**

- + HDPE (polyethylene) helmet.
- + Adjustment with ratchet "roller" type.
- + 6-points textile interior harness with sweatband.
- + Tough, lightweight and durable shell.
- + Slotted sides of 30 cm to fit accessories.
- + It can be used with earmuffs, face shield or welding helmet.
- + It can be used with a chin strap (consult us).
- + Use in all types of activities where a helmet is required.
- + Weight: 450 g.
- + **Certificate: EN397**
- + **Packing: 1 pc / 20 pcs (carton)**

SPARE PARTS 80530 ER-SERIES

** Consult us

**80531**

White

80532

Yellow

80533

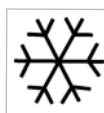
Blue

80534

Red

80535

Grey

**AR-Series****High performance****80540 AR-E****1000V****-30°C**Resistance to
LATERAL DEFORMATION
REACH
COMPLIANT

- + ABS helmet with extra gloss surface.
- + 6- point textile harness.
- + Adjustment with ratchet "roller" type.
- + Slotted sides of 30 cm to fit accessories.
- + It can be used with earmuffs, face shield or welding helmet.
- + Points for chinstrap (2 points).
- + Electrical resistance VDE 1000 V (Class 0).
- + Use in all types of activities where a helmet is required.
- + High and low temperatures resistant.
- + Low temperature resistance (-30°C).
- + Resistance to lateral deformation (LD).
- + Weight: 406 g.
- + **Certificate: EN397 / EN50365**
- + **Packing: 1 pc / 20 pcs (carton)**

SPARE PARTS A79R-E

Harness | Ref. 80588

**80541**

White

80542

Yellow

80543

Blue

80544

Red

80545

Grey

80546

Orange

80547

Green

80548

Navy blue

CASCO ER
Ref. 80530

Polyethylene safety
helmet against
impacts.



**CLIMBER
HELMET
Ref. 80660**

ABS helmet
with chin strap.
Electrical resistance.



Climber-Series**80660 CLIMBER**

1000V



-30°C

**Short peak
High performance**

- + ABS helmet with chin strap.
- + 6 points textile harness with sweatband.
- + Ideal for electric risks and working at height.
- + Adjustment with ratchet "roller" type.
- + Slotted sides of 30 cm to fit another PPE's.
- + It can be used with earmuffs, face shield or welding helmet.
- + Extra wide sweatband.
- + It includes 4-points chin strap.
- + Clips to fix a headlamp (not included).
- + Electrical resistance VDE 1000 V (Class 0).
- + Use in all types of activities where a helmet is required.
- + Protects the user from possible low voltage electric contacts.
- + Low temperature resistance (-30°C).
- + Weight: 480 g.
- + **Certificate: EN397 / EN50365**
- + **Packing: 1 pc / 20 pcs (carton)**

**80661**
White**80662**
Yellow**80663**
Blue**80664**
Red**80665**
Grey**80666**
Orange**80667**
Green**80668**
Navy blue**80669**
Black**HT-Series****Sport and height, ventilated****80650 HT-E**

- + Climbing helmet, for mountaineering or works at height.
- + Certified according the standard EN12492.
- + Ventilation holes that can be closed.
- + The sweatband offers extended protection.
- + Head support with removable foam.
- + Dorsal area with red reflective area.
- + Adjustment with ratchet "roller" type.
- + Clips to fix a headlamp (not included).
- + Supplied with 4-points chinstrap (quick closure).
- + Application: Mountaineering or works at height.
- + Weight: 450 g.
- + **Certificate: EN 12492**
- + **Packing: 1 pc / 12 pcs (carton)**

**SPARE PARTS HT**

Harness

Ref. 80658

**80651**
White**80652**
Red**80653**
Blue**Dorsal reflective area****Foam harness with chin strap**



- ✓ **Flip-up visor**
- ✓ **Ventilated**

Montana-Series**80640 MONTANA**

- + Polycarbonate helmet.
- + With short visor and chin strap for works at height.
- + Low temperature resistance (-30°C).
- + Transparent retractable polycarbonate visor.
- + Anti-fog and against splashes.
- + The visor is valid for prolonged use.
- + Certified against impacts.
- + Electrical resistance 1000V.
- + High tenacity material, tough and impact resistant.
- + 6 anchorage points.
- + Very soft sweatband.
- + Adjustment with ratchet "roller" type.
- + Ventilation holes.
- + It includes 4-points chin strap.
- + Especially designed for works at height.
- + Very good vision upwards.
- + Perfect fit.
- + Clips to fix a headlamp (not included).
- + Weight: 400 g.
- + **Certificate: EN397 / EN50365**
- + **Packing: 1 pc / 20 pcs (carton)**

**80641**
White**80642**
Yellow**80643**
Blue**80644**
Red**80646**
Orange**Ratchet fastening
adjusting****SPARE PARTS MONTANA**

Clear short visor	80638
Smoked short visor	80639
Harness	80649
4-points chin strap	80051 new

- 1** Retractable visor. Available with clear or smoked visor
- 2** 4-points chin strap (included)
- 3** Slotted sides to fit earmuff (Ref. 82910, see page 100)
- 4** Ventilation holes
- 5** Ratchet fastening adjusting and soft sweatband
- 6** 4 clips to fix a headlamp (lamp not included)

**Smoked or clear short visor****Ventilation holes**

42%
SUPERIOR
LIGHTWEIGHT
ENERGY
ABSORPTION

C°
-20°C+50°C
THERMAL
SHELL

0,1%
RISK OF
FRACTURE
EXCEED
THE TEST
OF IMPACT
(11%)

4P
4-POINTS
CHIN STRAP
QUICK
BUCKLES

new

**PINNACLE
VOLT**



Pinnacle-Series Mountaineering & Industry
80590 PINNACLE VOLT



1000V



-20°C

LD

Resistance to
lateral
deformation

MM

Resistance to
MOLTEN METAL

FOAM TEXTILE
HANESS



- + Latest ABS helmet technology. Metal free. Dielectric.
 - + Includes mountaineering impact and electrical insulation certifications.
 - + Low and high temperature resistant (-20°C to +50°C).
 - + Electrical insulation to 1000V and true multi-impact protection.
 - + It is also rated for molten metal splash and lateral deformation.
 - + Ideal for the electrical and linesman industries.
 - + Head protection and work at heights.
 - + Versatile and rugged. Textile harness.
 - + It includes slots for cap attached another PPE's.
 - + Light and comfortable helmet with an attractive design.
 - + Designed for electrical, industrial, work at heights, arborist...
 - + Particularly where there is risk of electric shock or arc flash.
 - + Prevents penetrations from various angles.
 - + Resistance to lateral deformation (LD).
 - + Resistance to molten metal (MM).
 - + Lightweight and comfortable, it only weighs 430 g.
 - + Adjustable chinstrap with resistance F > 500N, 4 points.
- Available in different colors.

▼ **Certificate:** EN397 / EN50365 / EN12492

▼ **Packing:** 1 pc / 20 pcs (carton)



80591
White



80592
Yellow



80593
Blue



80594
Red



80599
Black

pag.
120



PROTECTIVE CLOTHING

pag.
126



SHIRTS AND T-SHIRTS

pag.
128



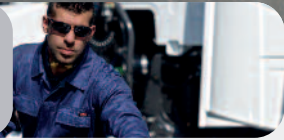
THERMAL CLOTHING

pag.
130



SOFTSHELLS

pag.
131



TECHNICAL CLOTHING

pag.
132



WELD CLOTHING

pag.
140



CHEMICAL COVERALLS

pag.
148



COMPLEMENTS



50184 PAVAO**new****S M L XL 2XL**

- + RAIN JACKET & TROUSERS
- + WIND AND WATERPROOF.
- + Waterproof fabric.
- + Welded seams to prevent rain entry.
- + Ventilation under sleeves.
- + Press stud adjustment at foot.
- + Drawstring hood.
- + Fastening with zip and storm flap with press studs.
- + Front pockets with hook and loop band fastening.
- + Ventilation in the back.
- + Drawstring at waist.
- + Press stud fastening at cuffs.
- + Press stud adjustment at foot.

▼ **Material:** 65% polyester 35% polyurethane

▼ **Grammage:** 180 g/m²

▼ **Packing:** 1 pc



WITH THE OEKO-TEX® QUALITY GUARANTEE

The STANDARD 100 by OEKO-TEX® is a worldwide consistent, independent testing and certification system for raw, semi-finished, and finished textile products at all processing levels, as well as accessory materials used. With its decades of experience, the OEKO-TEX® Standard 100 therefore contributes to high and effective product safety.



251 LUGO

S M L XL XXL

- + **100% COTTON JACKET.**
- + Chest pockets with flap and hidden press studs.
- + Side pockets.
- + Front zipper with velcro.
- + Reinforced seems for increased resistance.
- + Neck protected to avoid discomfort.
- + Inner protection.
- + The metal zipper is not in contact with the skin.

Material: 100% cotton. Oxford® fabric

Grammage: 265 g/m²

Packing: 1 pc / 10 pcs (carton)



252 LEMOS

S M L XL XXL 3XL 4XL

- + **100% COTTON TROUSERS.**
- + Multi-pockets.
- + Reinforced seems for increased resistance.
- + Elastic waistband.
- + Side tool-holder.
- + Folds in the knee to facilitate flexion.
- + Inner pocket to fit knee pad.
- + Knee area manufactured with Cordura® fabric.

Material: 100% cotton. Oxford® fabric

Grammage: 265 g/m²

Packing: 1 pc / 10 pcs (carton)



CORDURA® KNEEPADS 3000 rubs of sandpaper without breaking

This label indicates that the garment supports a minimum of 3,000 rubs of sandpaper without breaking. It's twice as good as nylon, three times better than polyester and ten times better than cotton. Undoubtedly the main benefit of Cordura® brand fabrics is that they offer the best durability in their class, so they are more durable than any comparable fabric. When other conventional materials have a worn and worn appearance, Cordura® maintains its appearance and feel of soft comfort. No matter the application, the Cordura® fabric offers an exceptional resistance-weight ratio, which is why first choice for durable fabrics.



15709 DUBBO

S M L XL XXL

- + EXTRA RESISTANT JACKET.
- + Multi-pockets. Two-toned.
- + Fastening with zip. High collar.
- + Storm flap with press studs.
- + Washable.
- + Chest pockets with flap and press studs.
- + Ergonomic fit.
- + Made of cotton and polyester.
- + No seams on the top of the shoulders: Prevents water from penetrating.

▼ 65% polyester | 35% cotton

▼ Grammage: 245 g/m²

▼ Packing: 1 pc / 10 pcs (carton)

new

**15779 TEMORA**

S M L XL XXL

- + TRIPLE STITCHED SEAMS TROUSERS.
- + EXTRA RESISTANT.
- + Multi-pockets.
- + Two-toned.
- + Washable.
- + Ergonomically formed trouser leg.
- + Fly with zip.
- + Made of cotton and polyester.
- + Adjustable kneepad pockets.

▼ 65% polyester | 35% cotton

▼ Grammage: 245 g/m²

▼ Packing: 1 pc / 10 pcs (carton)

new





142 ARBO

S M L XL XXL

- + STANDARD JACKET. IDEAL FOR WELDING.
- + Chest pockets with flap and hidden press studs.
- + Inner side pockets.
- + Fastening with zip.
- + Storm flap and hidden press studs.
- + Reinforced seams.
- + Hidden press studs.

▼ Material: 100% cotton

▼ Grammage: 240 g/m²

▼ Packing: 1 pc / 10 pcs (carton)



143 ORTO

S M L XL XXL

- + STANDARD TROUSERS. IDEAL FOR WELDING.
- + Back and side pockets.
- + Knee pad pockets.
- + Metal zip.
- + Double side pocket on right leg.
- + And on the left, hammer loop.
- + Reinforced seams.
- + Hidden press studs.

▼ Material: 100% cotton

▼ Grammage: 240 g/m²

▼ Packing: 1 pc / 10 pcs (carton)



141 RODO

S M L XL XXL 3XL

- + STANDARD BOILERSUIT. IDEAL FOR WELDING.
- + One piece design, chest pockets with flap.
- + Hidden press studs and pen holder.
- + Cuffs with press stud fastening.
- + Triple stitched seams.
- + Two-way metal zip concealed by studded over fastening.
- + Elastic waistband on back, for a perfect fit.
- + Knee pad pockets; Back pockets; Double side pocket on right leg.
- + And on the left, hammer loop.

▼ Material: 100% cotton

▼ Grammage: 240 g/m²

▼ Packing: 1 pc / 10 pcs (carton)



168 TRIVES

STRETCH



S M L XL XXL 3XL

- + **ELASTIC COTTON TROUSERS.**
- + Multi-pockets.
- + Manufactured with Oxford® fabric.
- + Light, soft and breathable fabric.
- + Extra wear resistant.
- + It remains intact after multiple washes and uses.
- + On one side, pocket with flap.
- + Tool holder with button.
- + Pen holder and two additional loops.
- + Kneepad pockets.

▼ **Material:** 97% cotton | 3% spandex

▼ **Grammage:** 280 g/m²

▼ **Packing:** 1 pc / 10 pcs (carton)

OXFORD® FABRIC QUALITY

Oxford cloth is a very popular shirting fabric, particularly for more casual or sporty styles of clothing. It's a bit thicker than what we'd consider "fine" dress shirt fabrics, and has a hearty feel that is both durable and naturally resistant to wrinkles.

NENDOS



154

BLUE-NAVY BLUE



155

GREY-BLACK

XS S M L XL XXL

- + **STANDARD WORK JACKET, TWO-TONED.**
- + Contrast colour in pockets, chest, cuffs and waist.
- + Chest pockets with flap and hidden press studs.
- + Pen holder.
- + Inner side pockets.
- + Fastening with zip, storm flap and hidden press studs.
- + Cuffs with press stud fastening and two positions.
- + Reinforced seams on sleeves, shoulders and sides.

Material: 65% polyester | 35% cotton

Grammage: 240 g/m²

Packing: 1 pc / 10 pcs (carton)



BERULFE

150

GREY-BLACK

XS S M L XL XXL 3XL

- + **STANDARD BOILERSUIT, TWO-TONED.**
- + Chest pockets with flap and hidden press studs.
- + Pen holder.
- + Cuffs with press stud fastening and two positions.
- + Elastic waistband on back, for a perfect fit.
- + Two-way metal zip concealed by studded over fastening.
- + Knee pad pockets; Back pockets.
- + Double side pocket on right leg.
- + On the left, hammer loop.
- + Reinforced seams.

Material: 65% polyester | 35% cotton

Grammage: 240 g/m²

Packing: 1 pc / 10 pcs (carton)



Compatible knee pads

PRO8 80516 (See page 149)

To introduce knee pads.
Valid for all series (trousers or boilersuit).



GUARANTEED FUNCTIONALITY

Safetop® takes care of the details.
Our entire line of products has a loop
to hold tools or other devices.

**VIGO****158****GREY-BLACK****VIGO****156****BLUE/NAVY-BLUE**

S M L XL XXL

- + ATTRACTIVE TWO-TONE WORK TROUSERS.
- + MULTI-POCKET.
- + Made of twill fabric of 240 g/m².
- + Extremely resistant to tearing and tensile.
- + Double stitched seams to avoid unstitched.
- + It has multiple pockets of modern design.
- + On both sides to secure your loose items: Phone, tools, ...
- + Bak pockets with velcro.
- + Double knee pockets also suitable for inserting knee pads.
- + Elastic waist.

65% polyester | 35% cotton

Grammage: 240 g/m²

Packing: 1 pc / 10 pcs (carton)



.....

166 GROVE

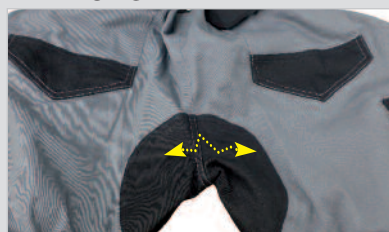
S M L XL XXL 3XL 4XL

- + MULTI-POCKET ELASTIC TROUSERS.
- + Identical to Vigo trousers.
- + But with **additional protection**.
- + Increased grammage (265 g/m²).
- + Extra resistant.
- + Very comfortable, thanks to the elastic fabric.
- + It facilitates the free movement.
- + Increased comfort.
- + Side and back pockets.
- + Suitable for inserting knee pads.
- + Enhanced pads.
- + Elastic waist for improved fit.
- + Reinforced in key areas adds durability.
- + Piece of reinforcement in the crotch.
- + Avoid annoying rips when crouching.
- + Ideal for repetitive tasks.

97% cotton | 3% elastane

Grammage: 265 g/m²

Packing: 1 pc / 10 pcs (carton)

**STRETCH****REINFORCED**



KILMORE

new

S M L XL XXL

15754 - Navy blue-black

15755 - Grey-black

- + BLUE TWO-TONED GILET.
- + Light fabric. High collar.
- + Elastic in the arm hole keeps warmth from escaping.
- + No seams on the top of the shoulders.
- + Prevents water from penetrating.
- + Slightly extended back.
- + Fastening with zip and storm flap with press studs.
- + Chest pockets with flap and press studs.
- + Front pockets. Inner pocket.

65% polyester | 35% cotton

Grammage: 245 g/m²

Packing: 1 pc / 10 pcs (carton)



SUNBURY

new

S M L XL XXL

15749 - Navy blue-black

15750 - Grey-black

- + BLUE TWO-TONED SHORTS.
- + Light fabric. Two-toned.
- + Triple seams on leg and crotch.
- + Thigh pocket.
- + Ruler pocket.
- + Light material.
- + Back pocket with flap.
- + Ruler pocket with reinforced opening.
- + Contrast stitching.

65% polyester | 35% cotton

Grammage: 245 g/m²

Packing: 1 pc / 10 pcs (carton)



149 BIVILLE

S M L XL XXL

- + STANDARD SHIRT, 100% COTTON.
- + Chest pockets with flap.
- + Cuffs with button adjustment.
- + Buttoned placket.
- + In navy blue color.
- + Ideal for welding.

Navy blue

Material: 100% cotton

Grammage: 195 g/m²

Packing: 1 pc / 10 pcs (carton)



SADIAS


170
BLUE-BLACK

171
GREY-BLACK
S M L XL XXL

- + **TECHNICAL POLO SHIRT.**
- + Available in grey-black or blue-black.
- + Ribbed collar. Zip at the neck.
- + Chest pocket with zipper.
- + Slits at the sides.
- + Very comfortable and soft for the skin.
- + Resistant to multiple washes.
- + Anti-sweat treatment in the manufacturing process.
- + Breathable fabric.

▼ **Material:** 50% polyester | 50% cotton

▼ **Grammage:** 190 g/m²

▼ **Packing:** 1 pc / 10 pcs (carton)



ALLARIZ


160
BLUE-BLACK

159
GREY-BLACK
S M L XL XXL

- + **TECHNICAL BREATHABLE T-SHIRT.**
- + Available in grey-black or blue-black.
- + Ribbed collar and cuffs.
- + Modern, close fit with great freedom of movement.
- + Elastic fabric, very comfortable.
- + Resistant to multiple washes.
- + Absorbs sweat reducing odors.
- + Very lightweight fabric.
- + Moisture system for wicking away moisture.
- + Quick-dry breathable tech T-shirt.

▼ **Material:** 100% Polyester mesh

▼ **Grammage:** 150 g/m²

▼ **Packing:** 1 pc / 10 pcs (carton)





00573 KIRUNA

S, M, L, XL, XXL

- + THERMAL UNDER SHIRT.
- + Navy blue color.
- + 100% Coolmax®.
- + It maintains body temperature.
- + Expels the sweat.

Material: 100% Coolmax

Grammage: 190 g/m²

Packing: 1 pc



00572 ALTA

S, M, L, XL, XXL

- + THERMAL UNDER TROUSERS.
- + Navy blue color.
- + 100% Coolmax®.
- + It maintains body temperature.
- + Expels the sweat.

Material: 100% Coolmax

Grammage: 190 g/m²

Packing: 1 pc



26100 AVIA

S, M, L, XL, XXL

- + THERMAL UNDER SHIRT.
- + Navy blue color.
- + Breathable.
- + Bamboo® fibre.
- + Anti-microbial treatment.

Material: 94% bamboo & 6% spandex

Grammage: 240 g/m²

Packing: 1 pc / 20 pcs (carton)



26200 LIMA

S, M, L, XL

- + THERMAL UNDER TROUSERS.
- + Navy blue color.
- + Breathable.
- + Bamboo® fibre.
- + Anti-microbial treatment.

Material: 94% bamboo & 6% spandex

Grammage: 240 g/m²

Packing: 1 pc / 20 pcs (carton)



SOBER

S M L XL 2XL

+ **TECHNICAL SWEATSHIRT.**

- + Wide side pockets.
- + Elastic on cuffs and waist.
- + Fastening with zip.
- + Ribbed collar and waist.
- + Resistant to multiple washes.
- + Very comfortable and soft for the skin.
- + Functional in any work situation.

161 - Navy blue-black

169 - Grey-black

Material: 60% cotton 40% polyester

Grammage: 280 g/m²

Packing: 1 pc

new

**04615 VENEZUELA**

S M L XL 2XL

+ **THERMAL JACKET.**

- + Ultrasound welded polyester.
- + With insulating polyester wadding.
- + Front pockets with binding around edge.
- + Elastic cuffs and waist.
- + Zip right through.

09 - Black

Material: 100% polyester

Grammage: 295 g/m²

Packing: 1 pc

**06542 BOGOTA**

S M L XL 2XL

+ **FLEECE JACKET.**

- + Zip right through. Front pockets with zip.
- + Inner pocket with hook and loop band fastening.
- + Phone pocket with flap.
- + Adjustable elastic drawstring at waist.

01 - Navy blue

09 - Black

888 - Grey

Material: 100% polyester

Grammage: 230 g/m²

Packing: 1 pc





- ✓ Inner lining
- ✓ Waterproof
- ✓ Windproof
- ✓ Extra breathable
- ✓ Abrasion resistant
- ✓ Elastic fabric
- ✓ 100% lavable
- ✓ Elastic

101 ALDAN

S M L XL 2XL 3XL

- + **SOFTSHELL WITH WATERPROOF INNER LINING.**
- + Its membrane and fleece protect against cold and wind.
- + Windproof and waterproof of 8000 mm water column.
- + With exceptional windproof properties.
- + Extra breathable.
- + TPU lamination provides excellent breathability.
- + Provides body moisture transpiration.
- + Excellent abrasion resistance.
- + Stretch performance provides more freedom of movement.
- + Two-toned. Washable.
- + Front pockets with zip
- + Inner pockets with zip.
- + Chest pocket with zip.
- + Fastening with zip and internal storm flap.
- + Velcro on the cuffs.
- + Ideal for cold environments or low temperatures.

▼ **Material:** 94% polyester & 6% spandex

▼ **Grammage:** 300 g/m²

▼ **Packing:** 1 pc (individual bag with hanger)



15702 FINLEY

S M L XL 2XL

- + **SOFTSHELL JACKET WITH INNER LINING.**
- + Breathable.
- + No seams on the top of the shoulders.
- + Prevents water from penetrating.
- + Extra protection against the cold. Extended back.
- + Chest pocket with vertical zip and easy access.
- + Suitable for mobile phone.
- + Two-toned.
- + With the Oeko-Tex guarantee.
- + Fleece on inner side. High collar.
- + Fastening with zip and internal storm flap.
- + Chest pocket with zip. Contrast stitching.
- + Front pockets. Inner pockets.
- + Hook and loop band fastening at cuffs.

▼ **Material:** 100% polyester

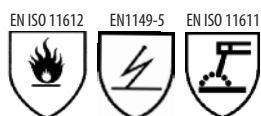
▼ **Grammage:** 280 g/m²

▼ **Packing:** 1 pc





Elastic
waist



20140 ARAPRO COVERALL

S M L XL 2XL

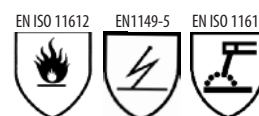
- + FLAME RETARDANT AND ANTISTATIC.
- + For tough applications.
- + Concealed button closure at centre front.
- + Chest pockets with safety flaps.
- + Slanted side pockets.
- + Tool pocket on right hand side leg.
- + Side vents with safety flap.
- + Button closure, behind side pockets.
- + Elastic waist for improved ergonomics and comfort.
- + Bartack reinforcement at stress points.
- + 98% cotton and 2% antistatic. Weight: 240 g/m².
- + EN ISO 11612, EN ISO 11611
- + EN 1149-5, EN ISO 13688
- + Packing: 1 pc



20150 ARAPRO JACKET

S M L XL 2XL

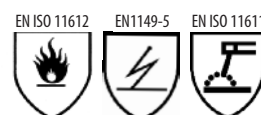
- + FLAME RETARDANT AND ANTISTATIC JACKET
- + Elastic waist for improved ergonomics and ultimate comfort.
- + Concealed button closure at centre front. Bartack reinforcement at stress points.
- + Chest pockets with safety flaps and button closure.
- + Pen pocket with safety flap on sleeve left hand side.
- + 98% cotton and 2% antistatic. Weight: 330 g/m².
- + EN ISO 11612, EN ISO 11611, EN 1149-5, EN ISO 13688
- + Packing: 1 pc



ULTRA RESISTANT FABRIC 50 INDUSTRIAL WASHES

The quality of the fabric is high durability and resists at least 50 industrial washes. The technical properties remain intact during all the lifetime.

After washing 5 times at a temperature of 90 °C, the shrinkage of the fabric is less than 3% (very low), taking into account that the European standard only requires 5%



20160 ARAPRO TROUSERS

S M L XL 2XL

- + FLAME RETARDANT
- + ANTISTATIC.
- + Slanted side pockets.
- + Back pockets with double fabric reinforcement.
- + Tool pocket on right hand side leg.
- + Knee pad pockets.
- + Leg hems adjustable with button closures.
- + Elastic waist for improved ergonomics.
- + Bartack reinforcement at stress points.
- + Extra comfort.
- + 98% cotton and 2% antistatic.
- + Weight: 330 g/m².
- + EN ISO 11612, EN ISO 11611,
- + EN 1149-5, EN ISO 13688
- + Packing: 1 pc

20100N STANDARD JACKET



- + Standard welding jacket in grey split leather.
- + Leather thickness 1,7 mm.
- + Kevlar thread stitching.
- + Fastening with hidden press studs.
- + No metal parts in contact with the outside.
- + Perspiration 13,7 mg/cm².
- + Velcro fastening for full neck to waist.
- + Protection against weld spatter.
- + Protection against grinding sparks.
- + A denim fabric at the neck.
- + Wranglan style full sleeves.

S Ref. 20105N **new**

M Ref. 20106N

L Ref. 20101N

XL Ref. 20102N

2XL Ref. 20103N

3XL Ref. 20104N



▼ **Material:** 100% cow leather

▼ **Leather thickness:** 1,7 mm

▼ **Certificate:** EN ISO 11611 Class 2

▼ **Packing:** 1 pc / 10 pcs (carton)

STANDARD SERIES WELDING JACKET

- + Cut straight
- + Protected brackets
- + Denim piece on the neck
- + Velcro fastening
- + Wranglan sleeve
- + Leather thickness: 1,7 mm



**VELCRO
FASTENING**

2009- TROUSERS

- + Top-quality brown leather.
- + Uniform thickness for high performance.
- + Very comfortable. Easy to put on and take off.
- + Thickness: 1,9 mm.
- + Seams stitched with Kevlar thread.
- + Velcro fastening.
- + No metal parts in contact with the skin.

M Ref. 20095N

L Ref. 20096N

XL Ref. 20097N

▼ **Material:** 100% cow leather

▼ **Leather thickness:** 1,9 mm

▼ **Packing:** 1 pc / 10 pcs (carton)



20110N BEST JACKET

M	Ref. 20115N
L	Ref. 20111N
XL	Ref. 20112N
2XL	Ref. 20113N
3XL	Ref. 20114N



- + Best quality welding jacket, uniform thickness.
- + Very soft and comfortable leather.
- + Designed to provide the optimum level of protection.
- + Seams stitched with Kevlar thread.
- + Fastening with hidden press studs.
- + No metal parts in contact with the skin.
- + Wranglan style full sleeves.
- + Velcro fastening for full neck to waist.
- + Protection against weld spatter and grinding sparks.
- + Cotton lining inside the collar for added softness.

▼ **Material:** 100% cow leather

▼ **Leather thickness:** 1,9 mm

▼ **Certificate:** EN ISO 11611 Class 2

▼ **Packing:** 1 pc / 10 pcs (carton)



BEST SERIES WELDING JACKET

- + Cut straight
- + Protected brackets
- + Denim piece on the neck
- + Velcro fastening
- + Wranglan sleeve
- + Extra thick leather: 1,7 mm

STANDARD
APRON
Ref. 20200N

90x60 mm
Grey leather



20210N BEST APRON

- + Length: 90x60 cm.
- + 1 piece leather welding apron.
- + Best quality in brown color.
- + Uniform thickness for high performance.

**Stitched with Kevlar® thread**

High-quality leather.
Thickness: 1,80 mm.
Measures: 90x60 cm.
No-metal quick fastening buckles.
Adjustable straps.
Front protection for welding.
Adjustable.



▼ Material: 100% cow leather

▼ Leather thickness: 1,8 mm

▼ Certificate:
EN ISO 11611 Class 2

▼ Packing: 1 pc / 25 pcs

**20220N REINFORCED APRON****Ventral reinforcement 57x30 cm**

- + Length: 90x60 cm.
- + 1 piece leather welding apron.
- + Best quality in brown color.
- + Uniform thickness for high performance.
- + Front protection for welding.
- + Adjustment areas at the waist and neck.
- + Ventral reinforcement: 57x30 cm.
- + Reinforced thickness: 2,30 mm.
- + Measures: 90x60 cm.
- + No-metal quick fastening buckles.
- + Adjustable straps.
- + Seams stitched with Kevlar thread.
- + Weight: 650 g.

**Stitched with Kevlar® thread**

Red cotton straps sewn with Kevlar® thread.

▼ Material: 100% cow leather

▼ Leather thickness: 1,8 mm

▼ Certificate: EN ISO 11611 Class 2

▼ Packing: 1 pc / 25 pcs (carton)

Reinforcement 2 layers

2,30 mm

Reinforced area 57x30 cm



90 cm



20200N STANDARD APRON

- + Length: 90x60 cm.
- + Standard welding apron.
- + In grey split leather, purpose to protect workers.
- + Against weld spatter and grinding sparks.
- + Adjustable in neck and waist.
- + Leather straps with quick buckle.
- + Leather thickness: 1,7 mm.
- + Protects against UV and arc welding.
- + Proper fit.



▼ Material: 100% cow leather

▼ Leather thickness: 1,7 mm

▼ Certificate: EN ISO 11611 Class 2

▼ Packing: 1 pc / 25 pcs (carton)



QUICK BUCKLES

90 cm



20290N BEST APRON

- + Length: 90x60 cm. Best quality.
- + Self balancing, adjustable strap system.
- + Quick release buckle fasteners.
- + 4 pieces leather welding apron.
- + Uniform thickness for high performance.
- + Front protection for welding.
- + Adjustment areas at the waist and neck.
- + Possibility to fit it at the back and neck.
- + Adjustable strap system.
- + Proper fit and weight displacement.



**Stitched with
Kevlar® thread**

▼ Material: 100% cow leather

▼ Leather thickness: 1,8 mm

▼ Certificate: EN ISO 11611 Class 2

▼ Packing: 1 pc / 25 pcs (carton)



Red cotton
straps sewn
with kevlar®
thread

**REAR STRAPS
CROSSED**

BETTER ADJUSTMENT

20230N BEST APRON**Extra large 90x150 cm**

- + Length: 90x150 cm.
- + 4 pieces leather welding apron.
- + Best quality in brown color.
- + Uniform thickness for high performance.
- + Front protection for welding.
- + Adjustment areas at the waist and neck.
- + Thickness: 1,80 mm.
- + No-metal quick fastening buckles.
- + Adjustable straps.

▼ **Material:** 100% cow leather

▼ **Leather thickness:** 1,8 mm

▼ **Certificate:** EN ISO 11611 Class 2

▼ **Packing:** 1 pc / 10 pcs (carton)

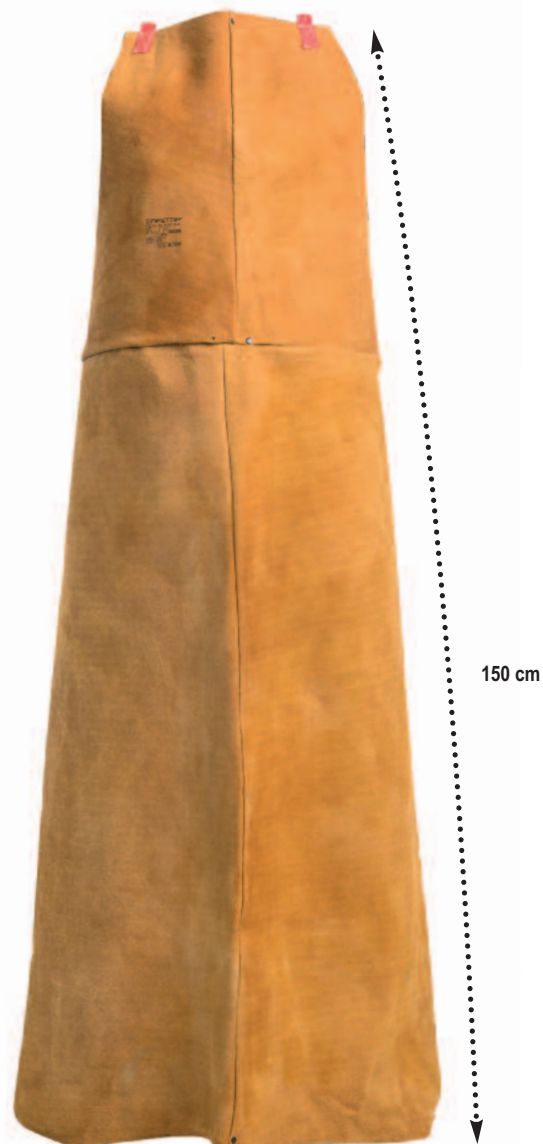


Red cotton straps sewn with kevlar® thread.

RED STRAPS WITH QUICK BUCKLES



Stitched with Kevlar® thread

**20001N LEATHER BLANKET****1x1 m**

- + 1x1 metre leather welders blanket.
- + Made in 3 pieces.
- + With holes to connect to any place.
- + Brown color.
- + Suitable to protect machinery or objects from welding splashes.
- + It isn't a PPE.

▼ **Material:** 100% cow leather

▼ **Leather thickness:** 1,4 mm

▼ **Certificate:** Minimal risks

▼ **Packing:** 1 pc / 10 pcs (carton)





**Kevlar®
stitching**

20490N BEST SLEEVES

ONLY SIZE

- + Best welding sleeves to shoulders.
- + Support and fit with adjustable elastic straps.
- + To protect welders against welding projections.
- + Adjustable snaps at the wrists.
- + Take-up straps keep sleeves in place.
- + High quality leather. Length: 65 cm.
- + Adjustment with red elastic straps.
- + Improved mobility.
- + Quick fit. Two setpoints. Kevlar stitching.
- + Two folds to follow the contour of the shoulders.

▼ **Material:** 100% cow leather

▼ **Leather thickness:** 1,8 mm

▼ **Certificate:** EN ISO 11611 Class 2

▼ **Packing:** 1 pair / 25 pairs (carton)



20400N SLEEVES TO SHOULDERS

ONLY SIZE

- + Standard welding sleeves.
- + In grey split leather.
- + Protection from the arm to the shoulder.
- + Elastic cuffs that prevent intrusion of particles.
- + They fit tight to the back by straps.
- + Length: 63 cm.
- + Leather thickness: 1,7 mm.

▼ **Material:** 100% cow leather

▼ **Leather thickness:** 1,7 mm

▼ **Certificate:** EN ISO 11611 Class 2

▼ **Packing:** 1 pair / 25 pairs (carton)



20450N SLEEVES TO ELBOW

ONLY SIZE

- + Standard welding sleeves.
- + In grey split leather.
- + Protect the welder from wrist to elbow.
- + They fit by elastic cuffs avoiding intrusion of particles.
- + Designed for welding.
- + Length: 42 cm.
- + Leather thickness: 1,7 mm.

▼ **Material:** 100% cow leather

▼ **Leather thickness:** 1,7 mm

▼ **Certificate:** EN ISO 11611 Class 2

▼ **Packing:** 1 pair / 25 pairs (carton)

20390N BEST LEGGINS

ONLY SIZE

- + Leather spat with support on shin.
- + High level of performance (best range).
- + For protection of feet and shins from splatter and sparks.
- + It also covers and protects the safety footwear.
- + Double velcro fastener (two positions).
- + Two additional protectors.
- + Reinforced shin and instep protecting from shocks.
- + Designed for welding.
- + Leather thickness: 1,8 mm.
- + Length: 40 cm.



▼ Material: 100% cow leather

▼ Leather thickness: 1,8 mm

▼ Certificate: EN ISO 11611 Class 2

▼ Packing: 1 pair / 25 pairs (carton)



20300N STANDARD LEGGINS

ONLY SIZE

- + Standard welding leggings in grey split leather.
- + Designed to protect the instep and shin.
- + Against splashes of molten metal.
- + Length: 30 cm.
- + Velcro side fastening.
- + Buckle fastening on the sole of the foot.



▼ Material: 100% cow leather

▼ Leather thickness: 1,7 mm

▼ Certificate: EN ISO 11611 Class 2

▼ Packing: 1 pair / 25 pairs (carton)



B-SKIN SERIES

Extremely lightweight. Full protection and comfort



CAT III. Type 3, 4 & 5 + Anti-static

21350 B-SKIN ULTIMATE

- + Disposable anti-static coverall with hood.
- + Fully liquid-proof coverall.
- + Provides an effective shield against various chemicals.
- + Against liquid jets, infective agents and leaking fuel.
- + Sulfuric acid 30%, sodium hydroxide 10% class 3.
- + Oxylene, Butanol Class 3.
- + Against biological hazards.
- + Against radioactive contamination.
- + Type 3: Yet test.
- + Type 4: Spray test.
- + Type 5: Inward leakage test.
- + Lightweight and durable.
- + Double zip for optimal protection.
- + Double layer storm flaps.
- + Elasticated wrists with finger loop.
- + Elasticated ankles.
- + Extra chinstrap. 3-piece hood.
- + 4-thread overlocked seam with chemical liquid-proof tape.
- + Excellent visibility.

Material: Impervious PE coated fabric 83 g/m²

Packing: 1 pc / 12 pcs (carton)

TYPE 3B



EN1073-2



TYPE 4B



EN14126



TYPE 5B



EN1149-5



Certificate:

EN 1149-5
EN 1073-2
EN 13982-1
EN 14605
EN 14126

Breathability



Liquid protection



Particulate protection



Applications:

Biological Hazards
Chemical Handling
Decontamination
Disaster Management
Disease Control
Tank Cleaning
Petrochemical

new

M

Ref. 21351

L

Ref. 21352

XL

Ref. 21353

2XL

Ref. 21354

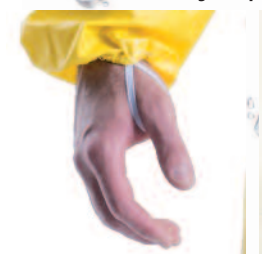


Excellent protection against wide range of hazards
Sealed design offers optimum protection



Double layer
storm flaps

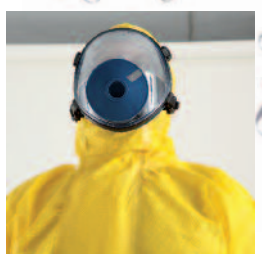
Elasticated wrists with finger loop



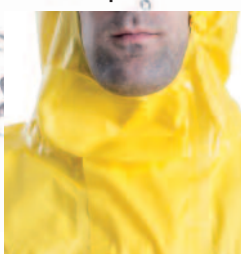
Elasticated ankles



Perfect fit with other PPE's

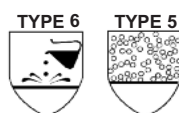


Extra chinstrap



CHEMICALS

Acetic acid
Acetone
Acetonitrile
Carbon disulfide
Chromic acid
Dichloromethane
Diethylamine
Dimethyl formamide
Ethyl acetate
Formaldehyde
Methanol
N-hexane
Nitric acid
Perchloric acid
Potassium chromate
Sodium hydroxide
Sulfuric acid
Tetrahydrofuran
Toluene
Formic acid
Potassium hydroxide
Hydrogen chloride
Ammonia



EN1073-2



Breathability



Liquid protection



Particulate protection



CAT III. Type 5 & 6

21300 B-SKIN-PRO

- Not anti-static coverall.
- Superior protection against dry particulates.
- Against liquid splashes (class 5 & 6).
- Elastic cuffs, hood and ankles.
- Resistant to abrasion, cracking and tearing.
- Sulfuric acid 30%, sodium hydroxide 10% Class 3.
- Against radioactive contamination (EN1073).
- The most breathable of the B-Skin-Series.
- Very lightweight and durable.
- The fabric filters resists 99,8% of particles of size 0,5-1um.

Material: SMS multilayer 45 g/m²

Certificate:

EN13982 / EN13034 / EN1073 / TIPO 5 & 6

Packing: 1 pc / 25 pcs (carton)

M	Ref. 21301
L	Ref. 21302
XL	Ref. 21303
2XL	Ref. 21304

Applications:

Asbestos
Construction
Grinding
Hazardous dust
Metal polishing
Mining process
Powder coating
Waste cleaning

ELASTIC HOOD, CUFFS AND ANKLES

Tallas 21100-21300	S	M	L	XL	XXL
A. Altura (en cm)	162-170	170-176	176-182	182-188	188-194
B. Contorno pecho	84-92	92-100	100-108	108-116	116-124



EN1073-2



EN1149-5



EN14126



DIN32781



FUMIGATION

Breathability



Liquid protection



Particulate protection



CAT III. Type 5 & 6 + Anti-static

21100 B-SKIN-SAFE

- Anti-static. High quality.
- Soft and flexible. Microporous fabric.
- Outstanding barrier against wide range of chemicals.
- Against blood, body-fluid or particles.
- Against infective agents (EN14126).
- Elasticated cuffs, hood and ankles.
- Resistant to abrasion, cracking and tearing.
- Against radioactive contamination (EN1073).
- Sulfuric acid 30%, sodium hydroxide 10% Class 3.
- Isopropanol Class 3.
- Breathable and comfortable.
- Against pesticides.
- Suitable for ISO Class 6 and clean rooms.

Material: Microporous fabric 63 g/m²

Certificate:

EN13982 / EN13034 / EN1073-2 / EN1149-5
EN14126 / TIPO 5B y 6B / DIN 32781

Packing: 1 pc / 25 pcs (carton)

HIGHER
CERTIFICATE

M	Ref. 21101
L	Ref. 21102
XL	Ref. 21103
2XL	Ref. 21104

Applications:

Agriculture
Automotive
Biological hazards
Disaster management
Disease control
Electronic industries
Pharmaceutical
Petrochemical
Painting

- EN368, ASTM F1670 & EN14126. EBOLA INFECTION CONTROL
 - DIN 32781: AGRICULTURE APPLICATIONS
- PROTECTIVE SUITS AGAINST PESTICIDES

Sizes 21100-21300	S	M	L	XL	XXL
A. Height (en cm)	162-170	170-176	176-182	182-188	188-194
B. Contour chest	84-92	92-100	100-108	108-116	116-124

CAT III. Type 4, 5 & 6 + Anti-static

HIGHER
CERTIFICATE**21200 B-SKIN-PLUS**

Breathability



Liquid protection



Particulate protection



- + Anti-static. Soft and flexible. High quality.
- + Premium microporous fabric.
- + Combining liquid-proof fabric with sealed tape.
- + Excellent barrier to pressurized liquid spray.
- + Sulfuric acid, sodium hydroxide, isopropanol.
- + Against wide range of chemical liquids.
- + Against blood, body-fluid and infective agents.
- + Against radioactive contamination (EN1073).
- + Elastic wrists, cuffs, ankles and waist.
- + Zipper fastens to underside of chin.
- + Resistant to abrasion, cracking and tearing.
- + Breathable and comfortable.
- + Protection against pesticides.
- + Sealed seams.

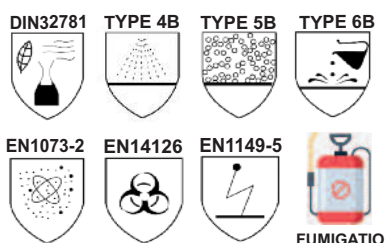
M	Ref. 21201
L	Ref. 21202
XL	Ref. 21203
2XL	Ref. 21204
3XL	Ref. 21205

Applications:

Agriculture
Automotive
Biological hazards
Chemical plants
Disaster management
Petrochemical
Pharmaceutical
Painting

Material: Microporous fabric 63 g/m²

Packing: 1 pc / 25 pcs (carton)



Certificate:

EN1149-5
EN 1073-2
EN 14126 TIPO 4B-5B
EN 13982-1
EN 14605
EN 13034 TIPO 6B
DIN 32781

- **NOW TYPE 4, 5 & 6**
- **EN368, ASTM F1670 & EN14126. EBOLA INFECTION CONTROL**
- **DIN 32781: AGRICULTURE APPLICATIONS**
- **PROTECTIVE SUITS AGAINST PESTICIDES**

Fabric construction
Microporous film laminated.

Storm flap with adhesive tape



Elastic ankles



3-piece hood



Elastic wrists



Ample crotch

**B-SKIN SERIES. Premium Microporous fabric**

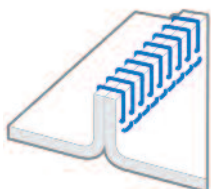
Agriculture, automotive, biological hazards, disaster management, disease control, electronics, pharmaceutical or painting

1) 4-thread overlocked seam with liquid-proof tape

2) 7-9 stitches per inch

3) Heavier thread fibre is above 150D

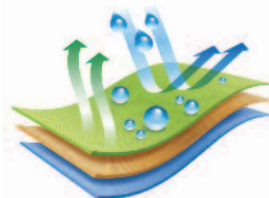
4) Bite depth at 4 mm



1) Microporous film laminate PPSB

2) Hydro-head is above 2000 mm-H₂O (ISO 811)

PP nonwoven
Microporous film
2000 mm-H₂O





new

CAT III. Type 5 & 6 + Antistatic

23250 B-SKIN WELD

- + Disposable flame retardant coverall with hood.
- + Extend the shelf life of the flame resistant garments.
- + Durable and breathable.
- + Flame retardant: Tested according the EN14116.
- + Against radioactive contamination.
- + Anti-static.
- + Type 5: Inward leakage test.
- + Type 6: Low level spray test.
- + Sulfuric acid 30%, sodium hydroxide 10% Class 3.
- + Excellent breathability.
- + 3-piece hood.
- + Elasticated wrists, hood and ankles.
- + Ample crotch.
- + Zipper fastens to underside of chin.

Material: SMMS multilayer 54 g/m²

Packing: 1 pc / 25 pcs (carton)

M	Ref. 23251
L	Ref. 23252
XL	Ref. 23253
2XL	Ref. 23254



**FLAME
RETARDANT**

Applications:

Gas & oil
Metal welding
Petrochemical
Railway
Utilities

Breathability



Liquid protection



Particulate protection



EN1149-5



TYPE 5



TYPE 6



EN1073-2



EN ISO 14116



Certificate:

EN 1149-5
EN 1073-2
EN 13982-1
EN 14605
EN 13034 TYPE 6
EN ISO 14116 Index 1/0/0

PROT-O-SKIN



PROT-O-SKIN

- + Minimal risks coverall.
- + Designed for comfortable fit.
- + Elasticated ankles, cuffs and hood.
- + Made of polypropylene 35 g/m².
- + Zippered.
- + Protection from non-hazardous dust and liquid splash.
- + Zip fastener from the hood to the crotch.
- + Breathable.
- + Ideal for dirty or greasy environments.
- + Available in white or navy-blue color.

Material: Polypropylene 35 g/m²

Packing: 1 pc / 25 pcs (carton)

21010 WHITE

M	Ref. 21012
L	Ref. 21013
XL	Ref. 21014
2XL	Ref. 21016

21010B BLUE

M	Ref. 21012B
L	Ref. 21013B
XL	Ref. 21014B
2XL	Ref. 21016B

Sizes Prot-o-Skin	M	L	XL	XXL
Height (cm)	163	168	173	180
Chest	120	130	140	150
Sleeve	58	62	65	68
Hood	29-30	30-32	30-32	30-34



21035 APRON

- + Microporous polypropylene apron.
- + Disposable, 115x75 cm.
- + Against chemical splashes.
- + Against infective agents.
- + Resists sulfuric acid 30% class 3.
- + Resists sodium hydroxide 10% class 3.
- + Resists isopropanol class 2.
- + Superior durability and resistance.
- + Anti-static.

▼ **Packing:** 1 pc / 100 pcs (carton)

▼ **Minimal risks**



21033 LABCOAT

- + Lab coat.
- + Made of microporous polypropylene.
- + Disposable, 67x104 cm.
- + Against splashes.
- + Against strong oxidizing agents.
- + Durable and resistant.
- + One size, very large size.
- + Elasticated wrists.
- + With buttons.

▼ **Packing:** 1 pc

▼ **Minimal risks**



21032 HOOD

- + Microporous polypropylene hood.
- + Against chemical splashes.
- + Disposable.
- + Resists sulfuric acid 30% class 3.
- + Resists sodium hydroxide 10% class 3.
- + Against infective agents.
- + Extra-resistant seams. Anti-static.
- + Superior durability and resistance.
- + Measures: 52x32 cm.

▼ **Packing:** 1 pack (50 pcs)

▼ **Minimal risks**



21034 SLEEVES

- + Microporous polypropylene sleeves.
- + Elasticated wrists and shoulders.
- + Anti-static.
- + Against chemical splashes.
- + Resists sulfuric acid 30% class 3
- + Resists sodium hydroxide & isopropanol.
- + Against infective agents.
- + Resistant to abrasion and breakage.
- + Measures 52x32 cm.

▼ **Packing:** 1 pack (50 pcs)

▼ **Minimal risks**



21015 CAPS

- + Pack of 100 caps.
- + Disposable.
- + Made of polypropylene.
- + Resistant and comfortable.
- + Suitable for all sizes.
- + Elasticated edges.
- + Good fitting.
- + Seamless, minimal risks.
- + Only size.

▼ **Packing:** 1 pack / 10 packs

▼ **Minimal risks**



21030 SHOE COVERS

- + Pack of 100 disposable shoe covers.
- + Non-slip.
- + Made of polypropylene.
- + Resistant to moisture and dirt.
- + Resistant to chemical splashes.
- + Elastic band in the upper opening.
- + They fit perfectly to the ankle.
- + Extra comfort, seamless.
- + The shoe covers fit to any user.

▼ **Packing:** 1 pack / 10 packs

▼ **Minimal risks**



Excelent chemical resistance

24110 CHEMMASTER BOILERSUIT

Green PVC supported chemical resistant boilersuit. Standard boilersuit with hood, elasticated wrist and ankles. Two overlapping flaps over the zip secured by 5 studs give excellent chemical protection. All seams are sewn and welded to give increased protection in vulnerable areas. Waterproof.

Chemmaster: Resistance, lightness and safety:

- 1** Elasticated hood: To increase the protection.
- 2** Nylon 380 g/m² coated with PVC on both sides: For better resistance.
- 3** Double flap with snap button on the zipper: for increased security.
- 4** Ankles and wrists with elastic: To improve safety
- 5** Sealed seams: To improve the resistance to liquids.

▼ Material: PVC and nylon 380 g/m²

▼ Certificate: EN 14605/A1 Type 4

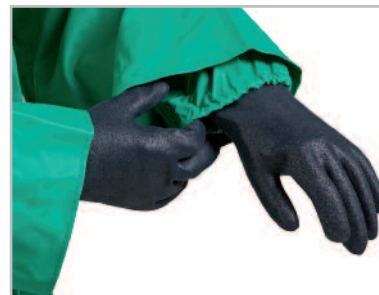
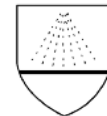
▼ Packing: 1 pc

Type 4

IMPROVED DESIGN

S	Ref. 24111
M	Ref. 24112
L	Ref. 24113
XL	Ref. 24114
XXL	Ref. 24117

TYPE 4B



The diagram shows a grey silhouette of a human figure from the front. Four measurement points are marked with orange squares and labeled with letters: 'A' at the top of the head, 'B' at the chest level, 'C' at the waist level, and 'D' at the crotch level. Lines connect each letter to its corresponding measurement point on the figure.

	S	M	L	XL
A	162-168	168-174	174-180	180-186
B	90-98	98-106	106-114	114-122
C	81-89	89-97	97-104	104-112
D	73	76	79	81

Chemical resistance

Made of polyamide and coated on both sides with polyvinyl chloride, the boilersuits, aprons, hoods and sleeves guarantee perfect protection against chemical substances and mechanical resistance.

IMPROVED DESIGN

24120 HOOD CHEMMASTER

Only size. Chemical resistance type 4.

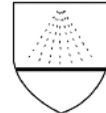
Green PVC supported chemical resistant hood. The hood has a cap with neck and shoulder cover with fixed visor and apron front. All seams are sewn and welded to give increased protection in vulnerable areas. Reusable. Nylon 380 g/m² coated with PVC on both sides. It includes a polycarbonate visor, extra-resistant with a wide field of view. Sealed seams. Waterproof. Very high mechanical resistance and durability.

▼ Material: PVC and nylon 380 g/m²

▼ Certificate: EN 14605/A1 Type 4

▼ Packing: 1 pc

TYPE 4B



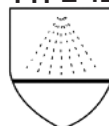
Material resistances	Standards	Performance	Result
Abrasion resistance	EN 530	>2000 ciclos	Class 6
Resistance to flex cracking	ISO 7854	>40000 ciclos	Class 5
Breakage resistance (trapezoidal)	EN ISO 9073-4	>20 N	Class 2
Tensile strength	EN ISO 13934-1	>500 N	Class 5
Puncture resistance	EN 813	>50 N	Class 3
Strength of the seams	EN ISO 13935-2	>500 N	Class 6
7. Resistance to liquid permeation (EN374-3)		Concentration	Fabric
8. NaOH (sodium hydroxide)		50 wt %	>480 mins/Class 6
9. H ₂ SO ₄ (sulfuric acid)		98 wt %	>60 min/Class 3

APPLICATIONS

- Chemical substances
- Gas and oil
- Tools
- Maintenance
- Industrial cleaning
- Handling



TYPE 4B



Type 4

24105 APRON
CHEMMASTER

Measures: 107x92 cm. Only size.

Waterproof apron made of PVC. Excellent chemical resistance, designed for maintenance, industrial cleaning and handling. 380 g/m². Ideal for chemical applications or industrial cleaning. Very high mechanical resistance. Durable and comfortable. Adjustable. All seams are sewn and welded to give increased protection in vulnerable areas.

▼ Material: PVC and nylon 380 g/m²

▼ Certificado: EN 14605/A1 Type 4

▼ Packing: 1 pc



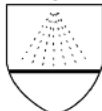
Type 4

24100 SLEEVES
CHEMMASTER

Length: 49 cm.

Green PVC supported chemical resistant sleeves. The sleeve is elasticated at both ends and is 49 cm long. All seams are sewn and welded to give increased protection in vulnerable areas. 380 g/m². Ideal for chemical applications or industrial cleaning. Very high mechanical resistance.

TIPO 4B



▼ Material: PVC and nylon 400 g/m²

▼ Certificate: EN 14605/A1 Type 4

▼ Packing: 1 pair / 5 pairs (carton)





20800 CRYOKIT

- + Kit for cryogenic protection.
- + It includes face shield, apron, gloves and leggings.
- + The face shield is CLASS A high energy impact.
- + Visor of 395x240 mm. Dielectric.
- + Protection against splashes, drops, liquid nitrogen or gas.
- + UV protection, molten metal and electrical risk.
- + High temperature resistant.
- + It can be used for prolonged use.
- + Supplied in suitcase.
- + The pieces can be bought separately.

SPARE PARTS	REF.	MARKING	PACKING
FACE SHIELD 	79045	EN166 1 A T 8 9 2C-1,2 EN170 High impact	1 pc
VISOR (SPARE PART) 	79046	1 A T 8 9 2C-1,2	1 pc
APRON 70x90 cm 	20801	Tested for liquid nitrogen	1 pc
LEGGINGS 	20802	Tested for liquid nitrogen	1 pc
GLOVES (see page 219) 	G645	EN420 EN388 EN511 Tested for liquid nitrogen	1 pair



WHITE	20251
YELLOW	20252



S	Ref. 8042S	new	XL	Ref. 80423
M	Ref. 80421		XXL	Ref. 80424
L	Ref. 80422			



2025- PVC APRON

- + White color: 20251.
- + Yellow color: 20252.
- + PVC apron, measures 110x70 cm.
- + 0,35 mm thickness.
- + The apron prevents splashing liquid.
- + With adjustable neck.
- + Adjustable waist straps.
- + Available in 2 colors: white and yellow.
- + Minimal risks.

▼ **Packing:** 1 pc / 50 pcs (carton)

▼ **Minimal risks**

8042- BACK-SUPPORT

- + Elastic back-support.
- + Ideal to prevent back injuries.
- + Comfortable contour design.
- + Wide back for full support.
- + Fully adjustable velcro closure.
- + 6 dorsal attachments.
- + Detachable straps for safety.
- + Different sizes.
- + Supplied in blister.

▼ **Packing:** 1 pc (indiv. blister) / 24 pcs

▼ **Minimal risks**

20578 BALACLAVA

- + Black balaclava.
- + Acrylic *Thinsulate®*.
- + Elastic and comfortable.
- + Length: 40 cm.
- + Offers good insulation.
- + Ideal for winter use.
- + One size.
- + Ideal for low temperatures.
- + Good fitting under the safety helmets.

▼ **Certificate:** Minimal risks

▼ **Packing:** 1 pc / 12 pcs (carton)



80516 PRO8

- + Only size.
- + 100% EVA Foam.
- + Comfortable and flexible.
- + Water, oil & greases resistant.
- + Absorbs knee shocks.
- + To be used with trousers.
- + Size: 147 mm x 240 mm.
- + Thickness: 19 mm.
- + Prolonged use.

▼ **Minimal risks**

▼ 1 pair / 12 pairs (carton)



80510 PROF1

- + Only size.
- + Foam knee pads.
- + Comfortable and flexible.
- + Easy to put on and off.
- + Inner foam.
- + Velcro adjustment.
- + Reinforced.
- + Size: 24x13 cm.
- + Prolonged use.

▼ **Minimal risks**

▼ 1 pair / 30 pairs (carton)



80515 SWELL

- + Only size. Rubber knee pads.
- + With gel inside.
- + Adjustable: Elastic straps.
- + Velcro closures.
- + Resistant and comfortable.
- + Wide area of protection.
- + Height-adjustable.
- + Size: 16x7,5 cm.
- + Prolonged use.

▼ **Minimal risks**

▼ 1 pair / 12 pairs (carton)



80500 FOAMY

- + Only size.
- + Foam knee pads.
- + Lightweight & comfortable.
- + Extra resistant.
- + Adjustable velcro straps.
- + Easy to put on and off.
- + Thickness: 0,5 cm.
- + Size: 16x16,5 cm.
- + Prolonged use.

▼ **Minimal risks**

▼ 1 pair / 12 pairs (carton)





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METAL FREE



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LEATHER FOOTWEAR



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GODRYTEX®



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SOCKS



Safetop® safety footwear

Certified for high performance



EUROPEAN SYMBOLS-MAIN STANDARDS

PROFESSIONAL USE

EN ISO 20345	Safety footwear (toecap 200J)	SB	S1	S2	S3
EN ISO 20347	Occupational footwear (without toecap)	OB	01	02	03

COVERED RISKS

Basic	X	X	X	X
Backside closed		X	X	X

EN ISO 20345

SB	Minimal requirements: toecap with resistance 200 J, compression 15KN, perspiration and quality of the materials
S1	SB + Closed back Anti-static properties Energy absorption of seat region. Resistance to hydrocarbons
S2	S2 + Penetration and water absorption.
S3	S2 + Plus penetration resistance. Cleated outsole

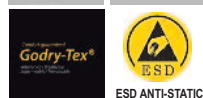
** Quality and performance of materials (leather, lining, outsole ...), oil resistance, bending, abrasion, vapor permeability and coefficient, adhesion uppers and slip property of the sole.

Anti-slip resistance tested on...

SRA	Tested on ceramic tile wetted with dilute soap solution
SRB	Tested on smooth steel with glycerol
SRC	Tested under both the above conditions

ADDITIONAL REQUIREMENTS

P	Penetration resistance: 1100N
A	Anti-static footwear. Range 100K to 1000k
HI	Insulation against heat
CI	Insulation against cold
E	Heel energy absorption: 20 joules
WR	Full footwear must be waterproof.
M	Additional protection on the metatarsus
AN	Additional protection on the ankle
WRU	Water penetration and water absorption resistant uppers
CR	The footwear has a protection area with cut resistance. Not compatible with design A (shoe)
SC	The sole has reliefs, which must have a minimum height
HRO	Heat resistance outsole up to 300°C
FO	The sole material of the footwear is resistant to hydrocarbons
ESD	Dielectric footwear. Anti-static.





Safetop® SportComfort

228 PERLIO
S1P

(Sizes 36*-47)

- ✓ Sport shoe with laces and mesh lining.
- ✓ Cemented sole of EVA and nitrile rubber.
- ✓ Antibacterial and comfortable insole. Inner lining that keeps the foot fresh, dry and odourfree.
- ✓ Metal free: High resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection. In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers. In addition, it is not detected by metal detectors and conducts less heat or cold.
- ✓ Composite toecap (resistance 200J).
- ✓ Anti-static (A) and anti-slip (SRA).
- ✓ Resistant to hydrocarbons and oils (FO).
- ✓ High resistance to impact and corrosion.

 ▼ **Material:** Nylon mesh and microfibre

 ▼ **Certificate:** EN ISO 20345 S1P SRA

 ▼ **Packing:** 1 pair / 10 pairs (carton)


METAL FREE



* Due to the low demand of number 36, the quantities in stock of this size are limited

240 BAI0
S1P

(Sizes 36*-47)

- ✓ Sport shoe with laces, in cow suede leather with mesh lining.
- ✓ Made of high resistance suede, with a thickness of 1.6 mm, it offers maximum resistance to tearing and flexing, preventing it from deforming with the use and recovering its shape after a shock-impact. Unrivalled strength and flexibility.
- ✓ Cemented sole of EVA and nitrile rubber.
- ✓ It includes antibacterial insole and padded and absorbent inner lining with padded tongue attached to prevent the entry of liquid, which ensures that the foot is kept fresh, dry and free of bad odors.
- ✓ Metal free: High resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection. In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers. In addition, it is not detected by metal detectors and conducts less heat or cold.
- ✓ Anti-puncture kevlar® midsole, up to 1100N (P).
- ✓ High resistant composite toecap (200J).
- ✓ Anti-static (A) and anti-slip (SRA).
- ✓ It has got anti-static properties and resistance to sliding and contact with oils and greases.

 ▼ **Material:** Cow suede leather

 ▼ **Certificate:** EN ISO 20345 S1P SRA

 ▼ **Packing:** 1 pair / 10 pairs (carton)


METAL FREE



* Due to the low demand of number 36 the quantities in stock of this size are limited

METAL FREE

S1P

246 MARIO

(Sizes 36*-48)

- ✓ Black and high visibility sport shoe.
- ✓ Injected 2-density PU sole.
- ✓ Made of polyurethane, with polyester lining and nylon cords.
- ✓ It includes antibacterial insole and padded and absorbent 3D inner lining with padded tongue attached to prevent the entry of liquid.
- ✓ Metal free: High resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection. In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers. In addition, it is not detected by metal detectors and conducts less heat or cold.
- ✓ Anti-puncture kevlar® midsole, up to 1100N (P).
- ✓ High resistant composite toecap (200J).
- ✓ Anti-static (A) and anti-slip (SRC).
- ✓ It has got anti-static properties and resistance to sliding and contact with oils and greases.



Material: Polyurethane

Certificate: EN ISO 20345 S1P SRC

Packing: 1 pair / 10 pairs (carton)

* Due to the low demand of number 36 the quantities in stock of this size are limited

METAL FREE

- * Cordless
- * Elastic fabric
- * Instep fitting

S1P

249 TOKIO

(Sizes 36*-47)

- ✓ S1P elastic shoe without laces.
- ✓ Outer sole of EVA.
- ✓ Outer Flyknit fabric, foam lining – honeycomb 3D fabric.
- ✓ It includes antibacterial insole and padded and absorbent 3D inner lining with padded tongue attached to prevent the entry of liquid.
- ✓ Metal free: High resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection. In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers. In addition, it is not detected by metal detectors and conducts less heat or cold.
- ✓ Anti-static (A).
- ✓ Anti-slip (SRA).
- ✓ Anti-puncture kevlar® midsole up to 1100N (P).
- ✓ Composite toecap (200J).
- ✓ Resistance to sliding and contact with oils and greases (FO).



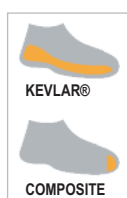
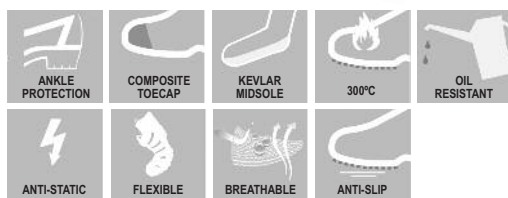
Material: Flyknit fabric and foam lining

Certificate: EN ISO 20345 S1P SRA

Packing: 1 pair / 10 pairs (carton)

* Due to the low demand of number 36 the quantities in stock of this size are limited





248 ERANDIO

(Sizes 37-47)

- ✓ Black action nobuck boot with reflective lines in red.
- ✓ **ESD approved:** Suitable for microelectronics industry and ATEX areas. Designed to reduce the accumulation of excess static electricity by conducting body charge to the ground while maintaining a high enough level of electrical resistance.
- ✓ Soft and flexible two-component sole of PU/PU.
- ✓ The front part of the shoe bends flexibly with the foot.
- ✓ It includes antibacterial insole and padded and absorbent inner lining with padded tongue attached to prevent the entry of liquid, which ensures that the foot is kept fresh, dry and free of bad odors.
- ✓ High resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection. In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers.
- ✓ Anti-static (A) and anti-slip (SRC).
- ✓ Anti-puncture kevlar® midsole up to 1100N (P).
- ✓ Water repellent (WRU).
- ✓ Resistance to sliding and contact with oils and greases (FO).

▼ **Material:** Action Nobuck leather

▼ **Certificate:** EN ISO 20345 S3 SRC HRO ESD

▼ **Packing:** 1 pair / 10 pairs (carton)

250 BAKIO

(Sizes 37-47)

- ✓ Black action nobuck shoe with reflective lines in red.
- ✓ **ESD approved:** Suitable for microelectronics industry and ATEX areas. Designed to reduce the accumulation of excess static electricity by conducting body charge to the ground while maintaining a high enough level of electrical resistance.
- ✓ Soft and flexible two-component sole of PU/PU.
- ✓ The front part of the shoe bends flexibly with the foot.
- ✓ It includes antibacterial insole and padded and absorbent inner lining with padded tongue attached to prevent the entry of liquid, which ensures that the foot is kept fresh, dry and free of bad odors.
- ✓ High resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection. In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers.
- ✓ Anti-static (A) and anti-slip (SRC).
- ✓ Anti-puncture kevlar® midsole up to 1100N (P).
- ✓ Water repellent (WRU).
- ✓ Resistance to sliding and contact with oils and greases (FO).

▼ **Material:** Action Nobuck leather

▼ **Certificate:** EN ISO 20345 S3 SRC HRO ESD

▼ **Packing:** 1 pair / 10 pairs (carton)

231 CAMPIO**S3****(Sizes 36*-47)**

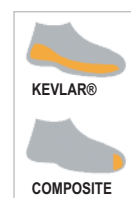
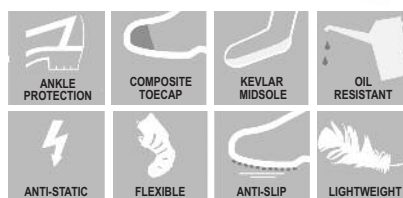
- ✓ Casual lace shoe, made in black Action Nobuck leather.
- ✓ Inner mesh lining in 3D fabric.
- ✓ Soft and flexible two-component sole of PU/PU.
- ✓ It includes antibacterial insole and padded and absorbent inner lining with padded tongue attached to prevent the entry of liquid, which ensures that the foot is kept fresh, dry and free of bad odors.
- ✓ High resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection. In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers.
- ✓ Anti-static (A) and anti-slip (SRC).
- ✓ Anti-puncture kevlar® midsole up to 1100N (P).
- ✓ Water repellent (WRU).
- ✓ Resistance to sliding and contact with oils and greases (FO).

▼ **Material:** Action Nobuck leather

▼ **Certificate:** EN ISO 20345 S3 SRA

▼ **Packing:** 1 pair / 10 pairs (carton)

* Due to the low demand of number 36 the quantities in stock of this size are limited

**242 GANCIO****S3****(Sizes 37-47)**

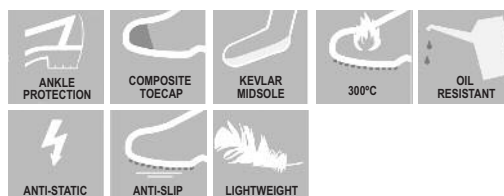
- ✓ Professional S3 boot, breathable, made of very soft and flexible Action Nobuck leather.
- ✓ With 3D fabric lining and Cambrelle fabric heel + micro-perforated EVA foam.
- ✓ High resistance to tearing, bending and corrosion.
- ✓ PU sole and nitrile rubber.
- ✓ It includes antibacterial insole and padded and absorbent inner lining with padded tongue attached to prevent the entry of liquid, which ensures that the foot is kept fresh, dry and free of bad odors.
- ✓ Composite toecap up to 200J.
- ✓ Anti-puncture kevlar® midsole: 1100N (P).
- ✓ Heat resistant sole up to 300°C (HRO).
- ✓ Anti-static (A).
- ✓ Anti-slip (SRC).
- ✓ Reinforced toecap. Abrasion resistant.
- ✓ Water repellent (WRU).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ Unrivalled flexibility and resistance.
- ✓ High resistance to impact and corrosion..

▼ **Material:** Action nobuck leather

▼ **Certificate:** EN ISO 20345 S3 SRC HRO

▼ **Packing:** 1 pair / 10 pairs (carton)

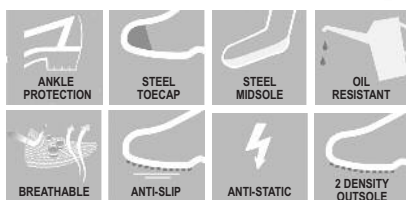
* Due to the low demand of number 36 the quantities in stock of this size are limited



S1P**229 INCIO****(Sizes 35*-48)**

- ✓ Lace-up safety shoe made in blue leather Nobuck, with ventilation holes.
- ✓ Available in blue or brown color (see Ref. 233).
- ✓ Resistant to flexion, tearing and compression (wide protection of the toe). With inner lining of polyester mesh.
- ✓ Antibacterial insole.
- ✓ Double density PU outsole.
- ✓ Very comfortable insole and padded inner lining, absorbent fabric.
- ✓ Steel toecap (200J resistant).
- ✓ Anti-puncture steel midsole up to 1100N (P).
- ✓ Anti-static (A).
- ✓ Anti-slip (SRC).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ High resistance to impact and corrosion.
- ✓ Uppers of durable fabric.
- ✓ Shock-absorbing lightweight material.

VENTILATION HOLES



Material: Nobuck leather

Certificate: EN ISO 20345 S1P SRC

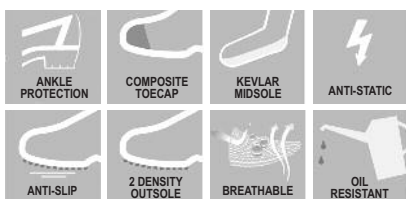
Packing: 1 pair / 10 pairs (carton)

** Due to the low demand of number 35 & 36 the quantities in stock of this size are limited*

new**S1P****233 VESUBIO****(Sizes 35*-47)**

- ✓ Lace-up safety shoe made in brown leather Nobuck, with ventilation holes.
- ✓ Available in brown or blue color (see Ref. 229).
- ✓ Resistant to flexion, tearing and compression (wide protection of the toe). With inner lining of polyester mesh.
- ✓ Antibacterial insole.
- ✓ Double density PU outsole.
- ✓ Very comfortable insole and padded inner lining, absorbent fabric.
- ✓ High resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection. In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers.
- ✓ Anti-static (A).
- ✓ Anti-slip (SRC).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ High resistance to impact and corrosion.
- ✓ Uppers of durable fabric.
- ✓ Shock-absorbing lightweight material.

VENTILATION HOLES



Material: Nobuck leather

Certificate: EN ISO 20345 S1P SRC

Packing: 1 pair / 10 pairs (carton)

** Due to the low demand of number 35 & 36 the quantities in stock of this size are limited*

222 DUMIO

(Sizes 35*-48)

S1P

- ✓ Lace-up safety shoe, made from superior quality black leather.
- ✓ 2-Density PU outsole. Padded tongue.
- ✓ Puncture-resistant insole and steel toecap.
- ✓ Very comfortable insole and padded inner lining, absorbent fabric.
- ✓ Resistant to flexion, tearing and compression (wide protection of the toe). With inner lining of polyester mesh.
- ✓ Steel toecap (200J).
- ✓ Anti-puncture steel midsole, with resistance up to 1100N (P).
- ✓ Anti-static (A). Anti-slip (SRC).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ Shock-absorbing lightweight material.

▼ **Material:** Cow leather

▼ **Certificate:** EN ISO 20345 S1P SRC

▼ **Packing:** 1 pair / 10 pairs (carton)

* Due to the low demand of number 35 & 36 the quantities in stock of this size are limited

**BAMIO & LEMAIO**

(Sizes 36*-48)

- ✓ Safety boot with D-ring lace loops, made of horse leather in brown color.
- ✓ Padded and reinforced polyester collar for extra comfort.
- ✓ Textile inner lining.
- ✓ Double density PU outsole, resistant to acids and oils.
- ✓ Back support system.
- ✓ Padded tongue to absorb the pressure of the laces.
- ✓ Available with or without toecap and midsole.
- ✓ Available S1P or O1.
- ✓ It includes antibacterial insole and padded and absorbent inner lining with padded tongue attached to prevent the entry of liquid, which ensures that the foot is kept fresh, dry and free of bad odors.
- ✓ Anti-static (A).
- ✓ Anti-slip (SRC).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ High resistant to impact and corrosion.

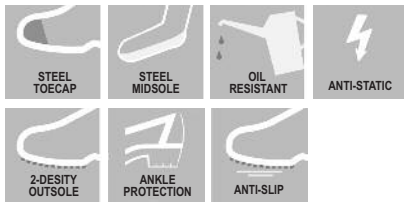
* Due to the low demand of number 36 the quantities in stock of this size are limited



MODEL	REFERENCE	MARKING	PACKING
BAMIO S1P  ✓ S1P ✓ Composite toecap ✓ Kevlar midsole ✓ Anti-static ✓ Anti-slip SRC ✓ Oil resistant 	216	EN ISO 20345 S3 SRC	1 pair / 10 pairs
LEMAIO O1  ✓ O1 ✓ Without midsole ✓ Without toecap ✓ Trekking sport boot ✓ Anti-static ✓ Anti-slip SRC ✓ Oil resistant 	215	EN ISO 20347 O1 FO SRC	1 pair / 10 pairs

**S1P****221 ABELIO****(Sizes 36*-48)**

- ✓ Lace-up safety boot, made from superior quality black leather.
- ✓ Double density PU outsole. Back side is soft and flexible for extra comfort.
- ✓ Padded tongue.
- ✓ Very comfortable insole and padded inner lining, absorbent fabric.
- ✓ Steel toecap (200J).
- ✓ Anti-puncture steel midsole up to 1100N (P).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ Anti-static (A).
- ✓ Anti-slip (SRC).
- ✓ Uppers of durable fabric.
- ✓ Shock-absorbing material.



* Due to the low demand of number 36 the quantities in stock of this size are limited

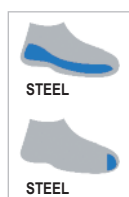
▼ **Material:** Cow leather

▼ **Certificate:**
EN ISO 20345 S1P SRC

▼ **Packing:** 1 pair / 10 pairs (carton)

**S3****220 NERIO****(Sizes 36*-48)**

- ✓ Buckled safety boot, that offers protection against intrusion of incandescent particles into the foot. The tongue offers a simple quick release of the buckle in an emergency.
- ✓ Ideal for welders.
- ✓ Double density PU outsole.
- ✓ Very comfortable insole and padded inner lining, absorbent fabric.
- ✓ Steel toecap (200J).
- ✓ Anti-puncture steel midsole with resistance up to 1100N (P).
- ✓ Anti-static (A).
- ✓ Anti-slip (SRC).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ High resistance to impact and corrosion.
- ✓ Uppers of durable fabric.
- ✓ Water repellent (WRU).



* Due to the low demand of number 36 the quantities in stock of this size are limited

▼ **Material:** Cow leather

▼ **Certificate:**
EN ISO 20345 S3 SRC

▼ **Packing:**
1 pair / 10 pairs (carton)



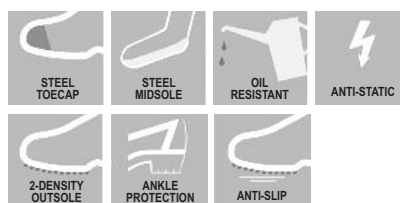
217 PACIO**S3****(Sizes 36*-48)**

- ✓ Lace-up safety boot, made from superior quality black leather, with thickness 1,8 mm.
- ✓ The outsole is made of antistatic polyurethane. The outer part of the sole is slip resistant, abrasion resistant and hydrocarbons resistant. Also dissipates static charge.
- ✓ Its inner part is made of black low-density polyurethane, comfortable and anti-shock.
- ✓ The insole is made of latex foam, antibacterial and antistatic.
- ✓ Very comfortable insole and padded inner lining, absorbent fabric.
- ✓ Steel toecap (200J).
- ✓ Anti-puncture steel midsole up to 1100N (P).
- ✓ Anti-static (A) and anti-slip (SRC).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ Water repellent (WRU).

▼ **Material:** Cow leather

▼ **Certificate:** EN ISO 20345 S3 SRC

▼ **Packing:** 1 pair / 10 pairs (carton)



* Due to the low demand of number 36 the quantities in stock of this size are limited

219 AMO**S3****(Sizes 36*-48)**

- ✓ S3 boot with reinforced toecap, high resistance to impact and compression.
- ✓ Made of grain leather, with tongue adjusted by a velcro fastening.
- ✓ Double density PU outsole.
- ✓ With collar around the ankle to keep it fixed.
- ✓ Anti-slip outsole, certified SRC, resistant to hydrocarbons and oils.
- ✓ Inner laces.
- ✓ The inside of the boot is free from roughness or parts that could cause damage in the foot.
- ✓ Impact and compression resistance.
- ✓ All metal parts are corrosion resistant.
- ✓ Satinized breathable insole, which prevents the production of bacteria. Odourfree.
- ✓ Anti-puncture steel toecap (200J).
- ✓ Steel midsole with resistance up to 1100N (P).
- ✓ Anti-static (A) and anti-slip (SRC).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ Impact and corrosion resistant.
- ✓ Water repellent (WRU).
- ✓ Ideal for jobs related to welding.

▼ **Material:** Cow leather

▼ **Certificate:** EN ISO 20345 S3 SRC

▼ **Packing:** 1 pair / 10 pairs (carton)



Velcro strap

+

Inner laces

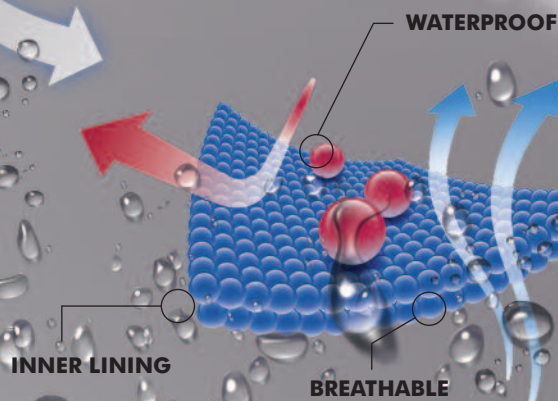
On the outside, the boot has a double Velcro flap. And the inner part is adjusted through cords, to avoid dirt or sparks.



* Due to the low demand of number 36 the quantities in stock of this size are limited



GodryTex® membrane



Godry-Tex® membrane



THERMAL COMFORT®

Safetop® presents a new line of winter footwear, which incorporates a new waterproof and breathable technology and a shield against water and cold: the Godry-Tex® membrane.

GoDry-Tex® is formed by hydrophobic technical fibers that allow the skin to perspire, keeping it dry and comfortable.

The line is specially designed for the winter months, using high technology materials and the constant search for a high performance product.



S3



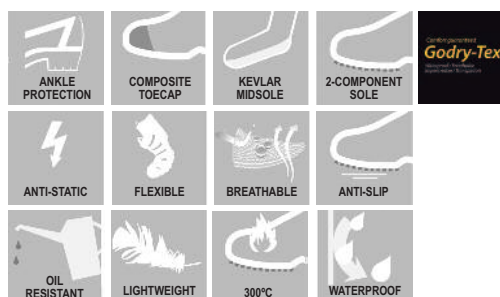
METAL FREE

244 LLODIO

new

(Sizes 37-47)

- ✓ Brown nubuck split leather boot. Metal free.
- ✓ 2-component sole: PU and injected nitrile rubber.
- ✓ The **Goddry-Tex®** blend with its double liquid-repellent construction ensures unparalleled protection against water and cold. Water and moisture proof. Breathable.
- ✓ It is a certified boot, class S3, made of brown bovine cowhide leather, with a high resistant composite toecap (up to 200 J) and Kevlar® midsole (resistance of 1100N). The Kevlar® is a type of fiber that performs much better than other fibers, combining strength and low weight with comfort and protection.
- ✓ In addition, it has a very high thermal resistance and its tensile properties are superior to those of the normal textile fibers.
- ✓ Anti-static (A). Anti-slip (SRC).
- ✓ The sole is resistant to contact with oil and hydrocarbons (FO).
- ✓ Heat resistant sole up to 300°C (HRO).
- ✓ High impact and corrosion resistant.
- ✓ It includes antibacterial insole and padded and absorbent inner lining with padded tongue attached to prevent the entry of liquid, which ensures that the foot is kept fresh, dry and free of bad odors.



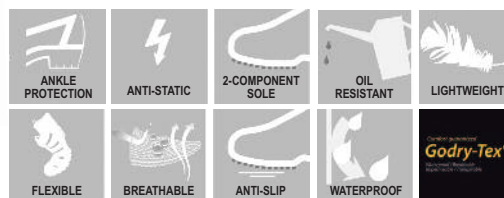
- ✓ *Maximum breathability*
- ✓ *Water and moisture repellent*
- ✓ *Extra comfort*
- ✓ *Skin friendly*
- ✓ *Guaranty to "keep dry"*
- ✓ *Microporous membrane*
- ✓ *Quality guarantee*
- ✓ *Unique treatment of the fibers*

Material: Waterproof nubuck leather

Certificate: EN ISO 20345 S3 SRC HRO

Packing: 1 pair / 10 pairs (carton)





LUDRIO & KLAMATH

(Sizes 36*-47)

- ✓ The Ludrio and Klamath boots are the proposal of the brand for humid and hard environments, with excellent thermal protection against cold climates.
- ✓ As a most remarkable feature, they incorporate a new patented membrane called **Godry-Tex®**, which guarantees that the feet will be kept dry thanks to the technical fibers incorporated into the fabric, and that allow the skin's transpiration. Its microporous structure and the hydrophobic treatment make them waterproof and very comfortable when in contact with the skin.
- ✓ Antistatic and anti-slip behavior.
- ✓ The sole is resistant to contact with oil and hydrocarbons (FO).
- ✓ Additionally, the sole is water repellent, very light and ultra-flexible. The Godry-Tex® blend with its double liquid-repellent construction ensures unparalleled protection against water and cold.
- ✓ It includes antibacterial insole and padded and absorbent inner lining with padded tongue attached to prevent the entry of liquid, which ensures that the foot is kept fresh, dry and free of bad odors.
- ✓ High resistance to impact and corrosion.



MODEL	REFERENCE	MARKING	PACKING
LUDRIO  S3 ✓ S3 ✓ Composite toecap ✓ Kevlar® midsole ✓ Anti-static ✓ Anti-slip SRC ✓ Oil resistant 	245	EN ISO 20345 S3 SRC	1 pair / 10 pairs
KLAMATH  ✓ Without midsole ✓ Without toecap ✓ For off road and forest activities 	247	It is not a PPE	1 pair / 10 pairs

* Due to the low demand of number 36 the quantities in stock of this size are limited.

S3**239 OHIO**

(Sizes 37-47)



- ✓ Safety high boot made of genuine leather, water repellent.
- ✓ Mesh lining.
- ✓ Dual density PU injected outsole.
- ✓ Very comfortable.
- ✓ Steel insole.
- ✓ Antibacterial insole.
- ✓ 100% polyester lining: Absorbs moisture and keeps the foot dry.
- ✓ Its inner fabric is insulating against cold and heat.
- ✓ Steel toecap (200J).
- ✓ Anti-puncture steel midsole with resistance up to 1100N (P).
- ✓ Anti-static (A). Anti-slip (SRC).
- ✓ Resistance to sliding and contact with oils and greases (FO).
- ✓ High resistance to impact and corrosion.
- ✓ Water repellent (WRU).

Material: Cow leather

Certificate: EN ISO 20345 S3 SRC

Packing: 1 pair / 10 pairs (carton)



ANKLE PROTECTION



STEEL TOECAP



STEEL MIDSOLE



2-COMPONENT SOLE



OIL RESISTANT



STEEL



ANTI-STATIC



FLEXIBLE



ANTI-SLIP



STEEL

SOCKS**21401 ESSENTIAL**

3 pairs/pack essential work socks. Assorted colors.

Essential socks fit perfectly avoiding wrinkles and sliding. These work wear socks are cushioned and with cotton content allows your feet to breathe.

**Composition: 60% cotton
20% polyester
20% mixed fibers**

Packing: 1 pack / 10 packs

21402 ULTIMATE

3 pairs/pack essential work socks. Assorted colors. Antibacterial treatment for fresher feet. Reinforced heel and toe and extra cushioning especially for hardworking environments and tough conditions. With a super soft stretchy cotton mix fabric.

**Composition: 52% cotton
28% polyester, 18% acrylic,
2% elastane**

Packing: 1 pack / 10 packs

21403 TRAINER

3 pairs/pack essential work socks. A **SHORT ANKLE LENGTH SOCK**, ideal for wearing with heavy or steel toecapped safety boots or trainers. Assorted colors. Antibacterial treatment for fresher feet. Reinforced heel and toe.

**Composition: 55% cotton
18% polyester, 15% acrylic,
2% elastane, 10% nylon**

Packing: 1 pack / 10 packs



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LEATHER GLOVES

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NITRILE GLOVES

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FOOD GLOVES

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MIXED GLOVES

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LATEX GLOVES

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HEAT RESISTANT

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WELDING GLOVES

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PU GLOVES

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SPECIAL GLOVES

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CHEMICAL GLOVES

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DIGITX® RANGE

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TEXTILE GLOVES

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DISPOSABLE GLOVES

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CUT RESISTANT

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COLD GLOVES





How to choose the right gloves?

* Value the risk

* Value the grip, comfort, dexterity

* Contact the distributor if you have any doubt



	ADVANTAGES	DISADVANTAGES
PU	Excellent resistance to abrasion and breathability	Minimum cut & puncture resistance
Butyle	Resistant to aldehydes, ketones, esters and most ketones. Resistant to hooks, punctures, burns and cuts	Low resistance to mineral solutions Expensive
Latex	Good chemical resistance to acids, bases and detergents	It contains proteins and can generate allergies in sensitive people
Nitrile	Excellent resistance to punctures, burns and hooks. Protection against bases, oils, greases (also of animal type), various solvents. Excellent grip both dry and wet.	Do not use with ketones nor aromatic or chlorinated solvents (xylene, toluene, chloride methylene, trichlorethylene ...) Limited grip with greasy or wet objects
Neoprene	Resistant to many oils, acids, caustics and solvents (phenol, ethylglycol, aniline) Excellent flexibility, even at low temperatures	Less grip and less resistance to hooks, punctures, burns and cuts. Not recommended for organic solvents.
PVC Vinyl		Not recommended for ketones nor many solvents. Less resistant to punctures and hooks The cold influences notably in its mechanical resistance



Mechanical risks (EN388)
Gloves intended for general handling in tasks where there is a risk of mechanical damage.



Thermal risks (EN407)
Gloves intended for works that require thermal protection (heat protection)



Chemical risks (EN374)
Gloves intended for handling chemicals or aggressive liquid products.



Cut risks
Cut resistant gloves.
Recommended for tasks with cut risks.



Impermeability
Waterproof gloves. In some cases they could be also resistant to oil.



Thermal protection against cold (EN511)
Thermal gloves, tested under low temperatures



Protection against vibration
Anti-vibration gloves.
They protect against vibrating machinery such as drills.



Food-contact gloves
Gloves recommended for food handling, factories, etc.



Disposable series.
Intended for delicate work such as fruit handling, etc.



Oil resistant gloves
Ideal for greasy and oil environments.



Minimal risks
Gloves that don't have been tested for any type of risk.



Extra lightweight
Especially thin gloves, with maximum dexterity.



GRIP
Gloves with increased grip thanks its fabric on the palm.



Goat leather
Gloves made with lambskin leather



Cow split leather
Gloves made with cow split leather



Automotive
Gloves intended for automotive industry, workshops, etc.



General handling
Gloves intended for industry, factories, etc.



Construction
Gloves intended for industry, construction, etc.



Logistics
Gloves intended for transport, general handling...



Welding
Welding gloves



TIG welding
Tested for TIG (TYPE B).



100% Cotton
Gloves manufactured with 100% cotton



Flexible
Extra flexible gloves



Breathable
Especially breathable gloves.

EUROPEAN PICTOGRAMS – MAIN STANDARDS



EN420 General requirements: risk category, size, markings, labels

EN388:2016 Mechanical risks

Minimal requirements for each level



	Level 1	Level 2	Level 3	Level 4		
A. Abrasion resistance (cycles)	100	500	2000	8000		
B. Cut resistance (slicing)	1,2	2,5	5	10		
C. Tear resistance (N)	10	25	50	75		
D. Puncture resistance (N)	20	60	100	150		
E. Cut resistance TDM	Level A	Level B	Level C	Level D	Level E	Level F
Cut resistance EN ISO 13997	2N	5N	10N	15N	22N	30N
F. Impact resistance	Optional test. If the gloves pass this test, they are marked with the letter P					

EN511 Protection against cold

	Level 1	Level 2	Level 3	Level 4
A. Resistance to convective cold	0,10	0,15	0,22	0,30
B. Resistance to (cold) contact	0,025	0,050	0,100	0,150
C. Permeability to water	Level 1: Impermeable to a minimum of 30 min			



EN407 Protection against thermal risks (heat and/or fire)



A. Behaviour and/or fire	A. Behavior and/or fire	B. Contact heat	C. Convective heat
B. Resistance to heat contact	Performance level (s) After flame (s) After glow time	Performance level (C°) Contact temperature (s) Threshold time	Performance level Heat transfer index (HTI)
C. Resistance to convective heat	1 20 No requirement	1 100 °C 15	1 4
D. Resistance to radiant heat	2 10 120	2 250°C 15	2 7
E. Resistance to small splashes of liquid metal	3 3 25	3 350°C 15	3 10
F. Resistance to large splashes of molten metal	4 2 5	4 500°C 15	4 18
X. Not tested for this danger	D. Radiant heat	E. Small splashes of molten metal	C. Big splashes of molten metal
	Performance level Heat transfer index T ₃	Performance level Number of drops	Performance level Molten iron (g)
	1 5	1 5	1 30
	2 30	2 15	2 60
	3 90	3 25	3 120
	4 150	4 35	4 200

EN374-1:2016 Chemical risk. Only one symbol and 3 type of gloves



Glove type	Requirement	Marking
Type A	Penetration resistant (EN374-2) Time > 30 min for at least 6 products of the new list (EN16523-1)	EN374-1/Type A AJKLPR
Type B	Penetration resistant (EN374-2) Time > 30 min for at least 3 products of the new list (EN16523-1)	EN374-1/Type B JKL
Type C	Penetration resistant (EN374-2) Time > 10 min for at least 1 product of the new list (EN16523-1)	EN374-1/Type C

Impregnation time

Performance level	0	1	2	3	4	5	6
Minutes	<10	≥10	≥30	≥60	≥120	≥240	≥480

EN374-5:2016: Protection gloves against microorganisms

SYMBOL	CHEMICAL PRODUCT	CLASS
A	Methanol	Primary alcohol
B	Acetone	Ketone
C	Acetonitrile	Nitrile
D	Methyl chloride	Chlorinated hydrocarbon
E	Bisulfide and carbon	Organic compound containing sulfur
F	Toluol	Aromatic hydrocarbon
G	Diethylamine	Amine
H	Tetrahydrofuran	Heterocyclic ether
I	Ethyl acetate	Ester
J	N-Heptane	Saturated hydrocarbon
K	Caustic soda 40%	Inorganic base
L	Sulfuric acid 96%	Inorganic mineral acid, oxidant
M	Nitric acid 65%	Inorganic mineral acid, oxidant
N	Acetic acid 99%	Organic acid
O	Ammonia 25%	Organic base
P	Hydrogen peroxide 30%	Peroxide
Q	40% hydrofluoric acid	Inorganic mineral acid
T	Formaldehyde 37%	Aldehyde

Gloves must pass the penetration resistance test according to EN374-2: 2014.
The virus protection has been added, if the glove is subject to the ISO 16604: 2004 test (method B)

EN ISO 374-5



For gloves that protect against bacteria, fungi and viruses



G115 SADA

MARKING



CAT. II

3142X

▼ Sizes: 9, 10

▼ Material: Cow grain leather

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

FEATURES Five fingered cow grain leather glove. One-piece palm, including the index finger. Elastic inside, on the wrist, that fits the glove and prevents dust or foreign objects. Gray binding.

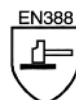
APPLICATIONS Maintenance, transportation, handling, etc.

PACKING Polybags of 12 pairs. Boxes of 120 pairs



G115B SOESTO

MARKING



CAT. II

2132X

▼ Sizes: Only size 9

▼ Material: Grain leather (palm)
Split leather (back)

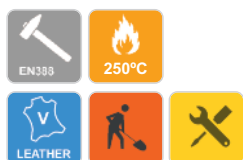
▼ Length: 250 mm

▼ Certificate:
EN420 EN388

FEATURES It combines smoothness and increased touch of the grain leather on the palm with the temperature resistance of the split leather on the back. Protected inner seams and elastic inside, for an improved fit. Thickness: 0,9 mm.

APPLICATIONS Construction, assembly, packaging, maintenance, wood industry...

PACKING Polybags of 12 pairs. Boxes of 120 pairs

**BRION****MARKING**

EN388



2132X

EN407



42224X

CAT. II

**HIGHER
CERTIFICATE**

FEATURES Cow split leather glove, that allows very good sensitivity/dexterity and a high flexibility. Palm and one piece leather thumb. Shirred elastic helps keep unwanted dirt and debris out of the glove. Low chromium content. Individual packed (per pair).

APPLICATIONS Construction, automotive, metallurgy, agriculture, wood industry...

PACKING Individual packing. Polybags of 12 pairs. Boxes of 120 pairs



▼ **Sizes:** See below

▼ **Material:** Cow grain leather

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388 EN407

MODEL	REFERENCE	MARKING	PACKING
Brion WHITE Sizes 6, 7, 8, 9, 10, 11, 12	G114B	EN420, EN388, EN407	Individual packing. Polybags of 12 pairs. Boxes of 120 pairs
Brion YELLOW Sizes 7, 8, 9, 10	G114	EN420, EN388, EN407	Individual packing. Polybags of 12 pairs. Boxes of 120 pairs

**G214B ABA****MARKING**

EN388



2021X

CAT. II

FEATURES Lightweight glove for standard performance, very comfortable and flexible. Outer seams of polyamide thread and wing thumb. Colour tape binding and elastic on reverse for an improved fit and better comfort, preventing foreign objects.

APPLICATIONS Agriculture, farm work, maintenance, packaging...

PACKING Polybags of 12 pairs. Boxes of 120 pairs



▼ **Sizes:** 7, 8, 9, 10, 11

▼ **Material:** Natural grain leather

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

**G114LB XALO****MARKING**

EN388



2144X

CAT. II

FEATURES Cow grain white leather, with excellent resistance to abrasion, with cow split leather reinforcement on the palm. Palm and one piece thumb, seamless. Reinforcement in the most critical wear areas of the glove to increase durability.

APPLICATIONS Agriculture, farm work, maintenance, packaging...

PACKING Polybags of 12 pairs. Boxes of 120 pairs

**Reinforced**

▼ **Sizes:** 8, 9, 10

▼ **Material:** Cow grain leather

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388





▼ Sizes: 9, 10

▼ Material: Cow grain leather

▼ Length: 300 mm (extra large)

▼ Certificate:
EN420 EN388 EN407

G117B NOS

HIGHER
CERTIFICATE

MARKING EN388 EN407 CAT. II
CE 3132X 42224X

FEATURES High quality soft glove, made of natural cow grain leather. Its design gives better grip and greater glove hand movement. Inner seams, separate thumb and elastic on reverse for an improved fit and better comfort. Contact heat resistance up to 250°C (level 2).

APPLICATIONS Some welding, shipbuilding, metallurgy ...

PACKING Polybags of 12 pairs. Boxes of 120 pairs



▼ Sizes: Only size 9

▼ Material: Cotton canvas
Split leather

▼ Length: 260 mm

▼ Certificate: EN420 EN388

G120RF BRICK-FIT

HIGHER
CERTIFICATE

MARKING EN388 CAT. II
CE 4144X

FEATURES Very high performance glove at an incredibly low cost. This style features a double layer of leather over the entire palm, lined with polyamide fabric. Wide safety cuffs made of cotton-canvas. Reinforced knuckle strap, index finger and fingertips. It offers a high protection because of its length.

APPLICATIONS Construction, maintenance, assembly...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



▼ Sizes: Only size 10

▼ Material: Cotton canvas
Split leather

▼ Length: 260 mm

▼ Certificate: EN420 EN388

G120A CANADA-TONE

MARKING EN388 CAT. II
CE 3143X

FEATURES Split leather glove with yellow fabric back and yellow cuff, that combines split leather with cotton-canvas back using the best materials. Canvas safety cuffs, reinforced knuckle strap, index finger and fingertips. Cotton back is elasticized for a snug fit.

APPLICATIONS Construction, handling, maintenance, ...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



▼ Sizes: Only size 10

▼ Material: Cotton canvas
Split leather

▼ Length: 260 mm

▼ Certificate: EN420 EN388

G120 CANADA-FIT

HIGHER
CERTIFICATE

MARKING EN388 CAT. II
CE 4143X

FEATURES This glove provides excellent protection from cuts, scrapes and abrasions. Reinforced knuckle strap, index finger and fingertips, lined palms and safety cuffs. Cotton back is elasticized for a snug fit. Thickness: 1,2 mm.

APPLICATIONS Construction, warehouses, general maintenance, forestry...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs





- ▼ Sizes: 9, 10
- ▼ Material: Cotton canvas
Split leather
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

G120RB COLUMBIA TASK

MARKING



EN388



4144X

CAT. II

FEATURES High quality glove, with reinforced palm, index finger and thumb. Manufacturing raw materials are carefully selected to make a glove with a very high level of protection, providing level-4 abrasion protection. Thickness of the reinforced areas: 2,2 mm.

APPLICATIONS Construction, maintenance, warehouses...

PACKING Polybags of 12 pairs. Boxes of 96 pairs



- ▼ Sizes: Only size 10
- ▼ Material: Cotton canvas
Split leather
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

G120RV NIAGARA TASK

MARKING



EN388



4144X

CAT. II

FEATURES Reinforced palm, index finger and thumb. Split leather glove with reinforced areas in blue color: Palm, index finger, knuckle strap and fingertips. Highly protective and extremely resistant to abrasion. Thickness of the reinforced areas: 2,2 mm.

APPLICATIONS Handling of irons, shipyards, boilermakers, forestry, metallurgical...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 96 pairs



- ▼ Sizes: 6, 7, 8, 9, 10
- ▼ Material: Polyester
Goat leather glove
- ▼ Length: 250 mm
- ▼ Certificate: EN420 EN388

G111 CURTIS

MARKING



EN388



3021X

CAT. II

FEATURES Very soft and comfortable glove that fits perfectly in your hand. Goat leather over the palm, with cotton fabric back that keeps the hand at a comfortable temperature. Elastic on reverse for a perfect fit in your hand. Seamless thumb for full mobility. Thickness: 0,9 mm.

APPLICATIONS Maintenance, packaging, handling, ...

PACKING Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs



- ▼ Sizes: 8, 9, 10
- ▼ Material: Polyester
Goat leather glove
- ▼ Length: 250 mm
- ▼ Certificate: EN420 EN388

G125 MICHIGAN FLEX

MARKING



EN388



3022X

CAT. II

FEATURES Reinforcement between palm and thumb. Designed for excellent touch and perfect fit. Due to the kind of leather and the flexible polyester, it is lightweight and ensures a high level of wearer comfort. Thickness: 1 mm.

APPLICATIONS Handling of small parts, maintenance, assembly...

PACKING Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs

**G110B ARES**

MARKING



EN388



3021X

CAT. II

▼ Sizes: 6, 7, 8, 9, 10

▼ Material: Cotton
Goat leather glove

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

FEATURES Mixed glove: Lambskin palm leather with elastic cotton back, with protected fingertips, binding and elastic on reverse for an improved fit and better comfort. Very light and comfortable to wear. Exceptional breathability. Thickness: 0,9 mm.

APPLICATIONS Agriculture, farming, gardening, ...

PACKING Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs

**G124B EIRE FIT**

HIGHER CERTIFICATE

MARKING



EN388



3143X

CAT. II

▼ Sizes: 8, 9, 10

▼ Material: Cow grain leather
Cotton canvas

▼ Length: 250 mm

▼ Certificate: EN420 EN388

FEATURES Grain cow leather of the palm makes this glove suitable for both hard work and precision work: Excellent fine touch. Leather thickness: 1,2 mm on the palm. Resistant and comfortable. Highly protective and resistant to abrasion.

APPLICATIONS Assembly, construction, handling, transport, shipbuilding...

PACKING Polybags of 12 pairs. Boxes of 120 pairs

**G126 BERKELEY FLEX**

▼ Sizes: Only size 9

▼ Material: Goat leather
Spandex

▼ Length: 250 mm

FEATURES With elastic wrists and velcro closures to provide a snug, custom fit. Sport-style glove that offers high performance for comfort and perfect fit. Its spandex fabric provides exceptional dexterity and breathability. Two reinforcement parts: One over the palm and another over the thumb.

Thickness: 1,5 mm in the reinforced area.

APPLICATIONS Transport, handling, assembly...

PACKING 1 pair. Boxes of 120 pairs

**DETROIT**

▼ Colors: Blue or red color

▼ Sizes: Only size 9

▼ Material: Synthetic leather
Elastic fabric

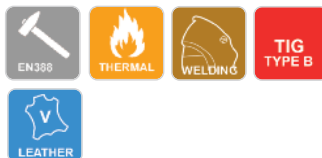
▼ Length: 250 mm

FEATURES Mechanic gloves that combine design (attractive colors) and comfort (excellent fit). A performance patch over the thumb crotch reinforces what is the highest-wear area of any glove for longer useful life. Padded palm and knuckles protect the back of the hand against knocks and scrapes. Custom fit with adjustable velcro tabs at the back of the wrists. Great protection and styling, all without sacrificing dexterity and touch sensitivity. Reinforced index finger and thumb.

APPLICATIONS Mechanics, gardening...



MODEL	REFERENCE	MARKING	PACKING
Detroit BLUE 	G128B	-	1 pair / 120 pairs
Detroit RED 	G128R	-	1 pair / 120 pairs



- ▼ **Sizes:** 9, 10
- ▼ **Material:** Split leather
- ▼ **Length:** 350 mm
- ▼ **Certificate:**
EN420 EN388 EN407 EN12477

G130 ONTARIO

MARKING



EN388



3142X

EN407



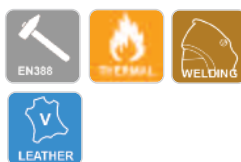
412X4X

CAT. II

FEATURES Two-piece welders glove: One piece composed by palm and back, and another by the cuff, that protects a large part of the forearm against mechanical hazards. Unlined, with protected inner seams. The flexible materials used make this glove anatomical, thus providing excellent comfort for use. Thickness: 1 mm. Type B.

APPLICATIONS Welding. Suitable for TIG.

PACKING Polybags of 12 pairs. Boxes of 60 pairs



- ▼ **Sizes:** Only size 9
- ▼ **Material:** Split leather
- ▼ **Length:** 280 mm
- ▼ **Certificate:**
EN420 EN388 EN407 EN12477

G130RY ALBORG

MARKING



EN388



4244X

EN407



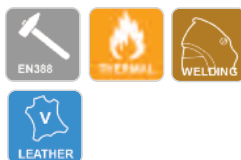
412X4X

CAT. II

FEATURES Reinforced palm and index finger. High quality. Very flexible split leather glove. Two-piece: One composed by palm and back; And another by a short cuff which protects wrists. Reinforced palm, thumb and index finger; Lined palm and back with heat resistant material. Double stitched seams. Thickness: 2,6 mm. Type A.

APPLICATIONS Welding, foundry, iron and steel industry

PACKING Polybags of 12 pairs. Boxes of 60 pairs



- ▼ **Sizes:** Only size 9 1/2
- ▼ **Material:** Split leather
- ▼ **Length:** 280 mm
- ▼ **Certificate:**
EN420 EN388 EN407 EN12477

G130YF BANGOR

MARKING



EN388



3143X

EN407



413X4X

CAT. II

FEATURES Yellow welding glove, 28 cm long, made of split leather. Palm fully lined with a heat resistant complex which offers good heat resistance and insulation on exposure to welding.

Protection on the knuckles and elastic on the back for a snug fit, avoiding the intrusion of particles. High resistance to abrasion. Thickness: 1 mm. Type A.

APPLICATIONS Welding applications, foundry, ...

PACKING Polybags of 12 pairs. Boxes of 120 pairs



- ▼ **Sizes:** Only size 9
- ▼ **Material:** Split leather
- ▼ **Length:** 280 mm
- ▼ **Certificate:**
EN420 EN388 EN407 EN12477

G130Y OSTENDE

MARKING



EN388



4244

EN407



413X4X

CAT. II

FEATURES Two-piece welders glove, fully unlined. Its suppleness allows for excellent touch-sensitivity and dexterity during welding. High flexibility for handling objects while carrying out welding activities. Maximum resistance to abrasion, tearing and puncture. Thickness: 1,3 mm. Type B.

APPLICATIONS Welding and related techniques. Valid for TIG.

PACKING Polybags of 12 pairs. Boxes of 120 pairs

**G132 DOVER**HIGHER
CERTIFICATE

MARKING



EN388



3142X

EN407



41XX4X

CAT. II

FEATURES Excellent touch and finger tip sensitivity. Split-cowhide gauntlet donning: Unlined welding glove with grain leather palm and back, and soft cow split leather cuff to provide exceptional breathability. Tough and durable while providing that fine sense of touch and dexterity so critical for welders. Thickness: 1 mm. Type B.

APPLICATIONS Welding. Suitable for TIG.

PACKING Polybags of 12 pairs. Boxes of 120 pairs

**G132K FENE**HIGHER
CERTIFICATE

MARKING



EN388



3122X

EN407



41XX4X

CAT. II

FEATURES Excellent touch and finger tip sensitivity. It is light and thin, and has the highest tensile strength of any leather. Whit cowhide gauntlet for wrist protection: Grain leather palm and back, and soft cow split leather cuff (conical, about 9 cm in length). One-piece unlined palm. Type B.

APPLICATIONS Welding. Suitable for TIG.

PACKING Polybags of 12 pairs. Boxes of 120 pairs



HIGHER
CERTIFICATE

- ▼ Sizes: Only size 10
- ▼ Material: Split cow leather
- ▼ Length: 350 mm
- ▼ Certificate:
EN420 EN388 EN407 EN12477

G131 ESSEN

MARKING



EN388



3143X

EN407



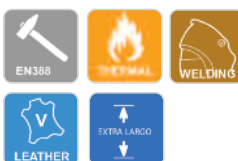
413X4X

CAT. II

FEATURES Classic welding glove design. One-piece back and two-piece palm, seamless. Inside cotton lining for added comfort and heat resistance, sweat absorbent flame retardant lined back, and gauntlet cuff for durable wrist and forearm protection. Only premium grade materials are selected for excellent reliability, durability, and comfort. Type A.

APPLICATIONS Welding

PACKING Polybags of 12 pairs. Boxes of 60 pairs

HIGHER
CERTIFICATE

- ▼ Sizes: Only size 10
- ▼ Material: Split cow leather
- ▼ Length: 400 mm
- ▼ Certificate:
EN420 EN388 EN407 EN12477

G131-40 ESSEN PLUS

MARKING



EN388



3144X

EN407



413X4X

CAT. II

FEATURES Classic welding glove design. One-piece back and two-piece palm, seamless. Inside cotton lining for added comfort and heat resistance, sweat absorbent flame retardant lined back, and gauntlet cuff for durable wrist and forearm protection. Only premium grade materials are selected for excellent reliability, durability, and comfort. Type A.

APPLICATIONS Welding

PACKING Polybags of 12 pairs. Boxes of 60 pairs

HIGHER
CERTIFICATE

- ▼ Sizes: Only size 10
- ▼ Material: Split cow leather
- ▼ Length: 400 mm
- ▼ Certificate:
EN420 EN388 EN407 EN12477

G131R COLUMBUS

MARKING



EN388



4244X

EN407



413X4X

CAT. II

FEATURES With reinforced thumb and palm for added durability. Reinforced index, thumb and palm crotch increases durability. All seams are sewn with Kevlar thread for better flame and spatter protection against seam burnout. One-piece back and two-piece palm. Inside cotton lining and sweat absorbent flame retardant lined back. Type A.

APPLICATIONS Heavy duty welding

PACKING Polybags of 12 pairs. Boxes of 60 pairs



- ▼ Sizes: Only size 10
- ▼ Material: Split cow leather
- ▼ Length: 350 mm
- ▼ Certificate:
EN420 EN388 EN407 EN12477

G131A RHUR

MARKING



EN388



4133X

EN407



413X4X

CAT. II

FEATURES Welding glove with one-piece back and two-piece palm. Kevlar seam stitched and lined palm, back and cuff. The lining with its complex insulating material, increases the glove's thermal insulation. Flexible and comfortable, highest resistance to abrasion. Fully lined welders glove for comfort and added heat protection. Thickness: 1,25 mm. Type A

APPLICATIONS Heavy duty welding.

PACKING Polybags of 12 pairs. Boxes of 60 pairs



▼ **Sizes:** Only size 10

▼ **Material:** Split cow leather

▼ **Length:** 400 mm

▼ **Certificate:**
EN420 EN388 EN407 EN12477

G13IKY MAINE

MARKING



EN388



3233X

EN407



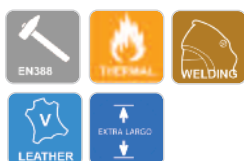
413X4X

CAT. II

FEATURES High quality welding glove, with reinforcement between palm and thumb. Sewn with kevlar: The kevlar thread assembly ensures sturdy seams with respect to the heat and wear as well as better thermal insulation. Sewn-on thumb: Reinforced wing thumb for extra protection in that high wear area. Thickness: 1,25 mm. Type A.

APPLICATIONS Heavy duty welding.

PACKING Polybags of 12 pairs. Boxes of 60 pairs



▼ **Sizes:** Only size 9

▼ **Material:** Split leather

▼ **Length:** 380 mm

▼ **Certificate:**
EN420 EN388 EN407 EN12477

G13B BOSTON

MARKING



EN388



2131X

EN407



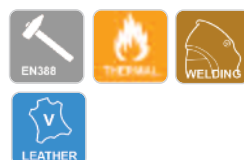
412X4X

CAT. II

FEATURES Unlined welding glove with cow split leather palm, very comfortable, with reinforced areas and sewn with kevlar thread to provide added durability. New style welding gloves: Combines high level of protection with maximum comfort. One-piece palm and two-piece back. Thickness: 1,25 mm. Type A.

APPLICATIONS Welding

PACKING Polybags of 12 pairs. Boxes of 120 pairs



▼ **Sizes:** Only size 11

▼ **Material:** Split cow leather

▼ **Length:** 350 mm

▼ **Certificate:**
EN420 EN388 EN407 EN12477

G13ICF CAMDEN

MARKING



EN388



4143X

EN407



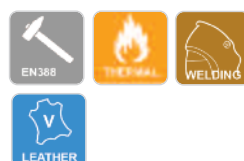
412X4X

CAT. II

FEATURES High quality welding glove, two-piece palm and back, kevlar thread stitching. With elastic on the back for a snug fit. The lining with its complex insulating material, increases the glove's thermal insulation. Protection on the knuckles and gauntlet cuff for wrist protection. Thickness: 1,2 mm. Type A.

APPLICATIONS Heavy duty welding

PACKING Polybags of 12 pairs. Boxes of 60 pairs



▼ **Sizes:** Only size 9

▼ **Material:** Split leather

▼ **Length:** 350 mm

▼ **Certificate:**
EN420 EN388 EN407 EN12477

G13IRP ACADIA

MARKING



EN388



4211X

EN407



413X4X

CAT. II

FEATURES Premium welding glove. Inside cotton lining for added comfort and heat resistance. Excellent fit with elastic stitching over the wrist. With reinforced thumb and palm patch that increase durability and provide added protection at these common wear points. Sewn with kevlar thread. Thickness: 1,25 mm. Type A.

APPLICATIONS Heavy duty welding, iron handling...

PACKING Polybags of 12 pairs. Boxes of 60 pairs





Chemical. EN374 Class
Sulfuric acid 96% (L) 6

▼ Sizes: 7, 8, 9, 10

▼ Material: latex

▼ Length: 300 mm

▼ EN420 EN388 EN374

G944-01 FINEDEX CLEAN

MARKING



CAT. III

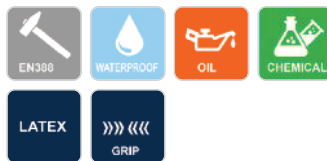
1010

VIRUS

FEATURES Chemical glove, resistant to sulfuric acid (L, level 6). Flocklined. Latex offers good mechanical and chemical resistance against detergents and liquid products. The material used provides excellent flexibility, synonymous of dexterity and comfort. The gloves' lined with cotton ensures a very good comfort of use. Thickness: 0.4-0.8 mm.

APPLICATIONS Agriculture, chemical, oil and gas...

PACKING Polybags of 10 pairs. Boxes of 100 pairs



Methanol (A) 2
Caustic soda 40% (K) 6
Sulfuric acid 96% (L) 4

▼ Sizes: 7, 8, 9, 10

▼ Material: latex

▼ Length: 300 mm

▼ EN420 EN388 EN374

GT950FL HEAVY WEIGHT

MARKING



CAT. III

2111

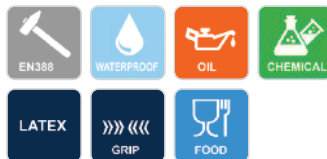
AKL

VIRUS

FEATURES Natural latex flocklined, 0,65 mm thickness, with mechanical and chemical resistance. The Honey comb finish is suitable to grasp dry and damp objects. Curved finger and hand design provides a better fit for greater comfort. Latex offers good resistance to acids and bases.

APPLICATIONS Heavy handling, farming, industrial cleaning, chemicals, petrochemicals...

PACKING Polybags of 12 pairs. Boxes of 144 pairs



Chemical. EN374 Class
Sulfuric acid (L) 6

▼ Sizes: 7, 8, 9, 10

▼ Material: latex (polyamide lining)

▼ Length: 300 mm

▼ EN420 EN388 EN374

G506 TASK MASTER

MARKING



CAT. III

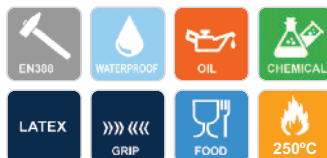
3131

VIRUS

FEATURES Unlined latex glove with excellent mechanical and chemical resistance. Diamond-pattern finish: Tailored for grasping dry and damp objects. Offers protection against chemicals and microorganisms. The cuff helps to protect a large part of the forearm. Thickness: 1,1 mm.

APPLICATIONS Ideal for food industry, handling of frozen fishery products, fishing, ship building, ...

PACKING Individual blister. Polybags of 10 pairs. Boxes of 60 pairs



Chemical. EN374 Class
Sulfuric acid (L) 6

▼ Sizes: 7, 8, 9, 10

▼ Material: latex (polyamide lining)

▼ Length: 300 mm

▼ EN420 EN388 EN374 EN407

G944-32 FISHERMAN

MARKING



CAT. III

4231

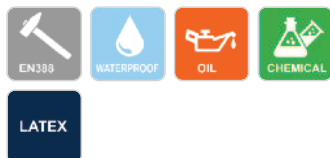
VIRUS X2XXXX



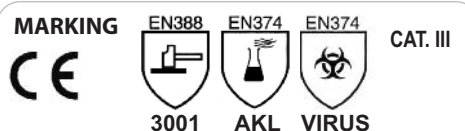
FEATURES Latex glove dipped on a 100% polyamide knitted liner. Crinkled finishing. The knitted, seamless lining makes the glove ever so close to the hand, with added comfort. The glove's crepe finish helps to improve the user's grip on slippery parts (tailored for the fishing trades). Heat resistant up to 250°C. Tested for food-contact.

APPLICATIONS Fishing, cutting up fish, handling ice, sorting and packing, wine growing...

PACKING Polybags of 10 pairs. Boxes of 100 pairs



GRIS60 RUBBER GLOVES



Chemical. EN374	B.T.T.	Class
Methanol (A)		5
Caustic soda 40% (K)		6
Sulfuric acid 96% (L)		4

▼ **Sizes:** Only size 10

▼ **Material:** latex

▼ **Length:** 600 mm

▼ **EN420 EN388 EN374**

FEATURES Natural latex gloves, 60 cm length and extra thick: 1,3 mm (52 miles) for added protection, with high levels of chemical protection.

Natural latex provides good flexibility, synonymous with dexterity and comfort. Its smooth finish offers an excellent touch and increases dexterity (level 5).

Anatomically shaped to provide good fit.

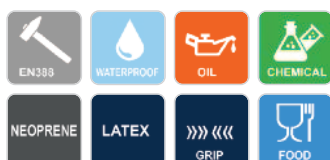
Latex offers good resistance to acids and bases.

The cuff helps to protect a large part of the forearm. Rolled edge stops drops and reinforces the gauntlet resistance to tear.

Extra large: 60 cm.

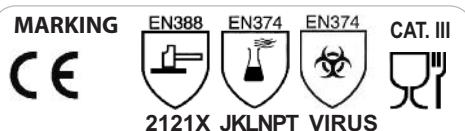
APPLICATIONS Heavy handling, farming, industrial cleaning, chemicals, petrochemicals...

PACKING 1 pair. Boxes of 48 pairs



G350 HEAVYTECH

new



Chemical. EN374	Class
n-Heptane (J)	2
40% Sodium hydroxide (K)	6
96% Sulfuric acid (L)	4
99% Acetic acid (N)	3
30% Hydrogen peroxide (P)	6
37% Formaldehyde (T)	6

▼ **Sizes:** 7, 8, 9, 10

▼ **Material:** Neoprene and latex

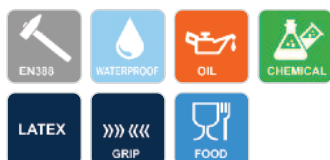
▼ **Length:** 320 mm

▼ **EN420 EN388 EN374**

FEATURES Flocklined latex-neoprene glove, extremely resistant, waterproof, oil-greases resistant. Offers protection against chemicals and microorganisms (with high levels of chemical protection). Seamless. Diamond-pattern finish: Tailored for grasping dry and damp objects. Excellent flexibility, dexterity and comfort. Thickness: 0,68 mm. Approved for food handling.

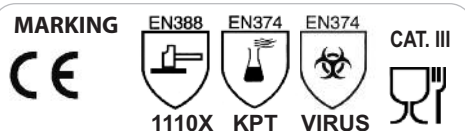
APPLICATIONS Farming, industrial cleaning, chemicals, petrochemicals, food industry...

PACKING Individual polybag. Polybags of 12 pares. Boxes of 120 pairs



G354 ULTRATECH

new



Chemical. EN374	Class
40% Sodium hydroxide (K)	6
30% Hydrogen peroxide (P)	6
37% Formaldehyde (T)	6

▼ **Sizes:** 7, 8, 9, 10

▼ **Material:** latex

▼ **Length:** 300 mm

▼ **EN420 EN388 EN374**

FEATURES Flocklined latex glove. Chemical resistant, water and oil proof. Resistant to sodium hydroxide, hydrogen peroxide and formaldehyde. Seamless. Anti-slip finish. Excellent flexibility, dexterity and comfort. Thickness: 0.40 mm. Approved for food handling.

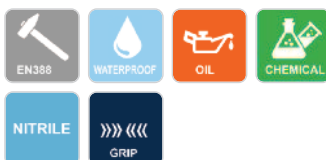
APPLICATIONS Farming, industrial cleaning, chemicals, petrochemicals, food industry...

PACKING Individual polybag. Polybags of 12 pares. Boxes of 120 pairs





new



Heptane (J)	5
Caustic soda 40% (K)	6
Sulfuric acid 96% (L)	2

▼ **Sizes:** 7, 8, 9, 10

▼ **Material:** nitrile

▼ **Length:** 350 mm

▼ **EN420 EN388 EN374**

G209 MAXCOAT

MARKING



EN388



4121X

EN374



JKL

EN374



VIRUS

CAT. III

FEATURES Nitrile chemical resistant glove with inner liner and special grip coating in the palm. Seamless nylon liner to ensure maximum protection and comfort. Superior grip when handling greasy and oily parts. Broad chemical resistance and high mechanical resistance. Allows longer work sessions without fatigue. Its long cuff helps to protect the forearm.

APPLICATIONS Chemical industry, automotive, industrial cleaning, ...

PACKING Polybags of 10 pairs. Boxes of 100 pairs



new



Methanol (A), n-Heptane (J), 40% Sodium hydroxide (K), 96% Sulfuric acid (L), 25% ammonia (O), 30% Hydrogen peroxide (P), 37% Formaldehyde (T)

▼ **Sizes:** 8, 9, 10, 11

▼ **Material:** nitrile, wool liner

▼ **Length:** 390-410 mm

▼ **EN420 EN388 EN374 EN407 EN511**

G739 TRICONIL

MARKING



EN388



3121X

EN511



X11

EN374



AJKLOPT

EN374



VIRUS

CAT. III

EN407



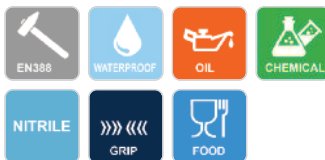
X1XXXX



FEATURES Nitrile glove with high mechanical resistance. Warming seamless wool liner. Short-term cold protection down to -20°C. Wool liner is fixed later to be finished glove to ensure maximum protection. Heat resistant up to 100°C. Approved for food handling. Good grip. Thickness: 2,0 mm.

APPLICATIONS Working in cold areas, cleaning and maintenance, chemical, ...

PACKING 1 pair. Boxes of 20 pairs



Heptane (J)	5
Caustic soda 40% (K)	5
Sulfuric acid 96% (L)	2

▼ **Sizes:** 7, 8, 9, 10

▼ **Material:** nitrile

▼ **Length:** 330 mm

▼ **EN420 EN388 EN374**

G953-20 FINEDEX NITRASOFT

MARKING



EN388



2001

EN374



JKL

EN374



VIRUS

CAT. III



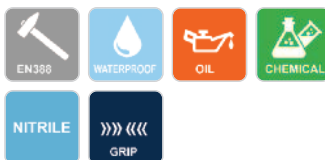
FEATURES Unlined nitrile glove, chlorinated, diamond pattern. Greater elasticity and unrivalled dexterity. Its special formula makes it suitable for the agrifood industry. Its chlorinated interior makes the glove easier to slip on. Its diamond finish makes the glove suitable for the grasping of dry and damp objects. The glove is particularly resistant to greases, oils and detergents.

APPLICATIONS Agrifood industry, chemicals...

PACKING Individual. Polybags of 10 pairs. Boxes of 100 pairs



new



Heptane (J)	6
Caustic soda 40% (K)	6
Sulfuric acid 96% (L)	3

▼ **Sizes:** 7, 8, 9, 10

▼ **Material:** nitrile

▼ **Length:** 330 mm

▼ **EN420 EN388 EN374**

G144 POWER COAT

MARKING



EN388



4101

EN374



JKL

EN374



VIRUS

CAT. III

FEATURES Unsupported nitrile glove. Cotton flock inside. Diamond-pattern finish for improved grip. The glove's nitrile formula has been selected to give great elasticity to the glove. The cotton flocked interior provides the user with greater comfort. Its diamond finish is tailored for grasping dry and damp objects.

APPLICATIONS Oils, greases, detergents, solvents, painting, etc.

PACKING Individual. Polybags of 10 pairs. Boxes of 100 pairs



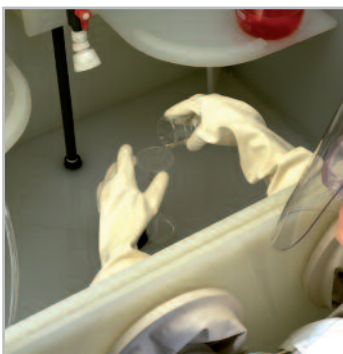
Chemical. EN374	Class
Methanol	6
Sodium hydroxide (40%)	6
Sulfuric acid (96%)	6

▼ **Sizes:** 9 3/4

▼ **Chlorosulfonated polyethylene**

▼ **Length:** 815 mm

▼ **EN420 EN388 EN374**



G10Y1532A HYPALON

MARKING



EN388



4111

EN374



AKL

EN374



VIRUS

FEATURES Superior resistance to ozone and oxidizing chemicals such as alcohols, alkalis, hydrogen peroxide, and acids.

- Highly resistant to the effects of UV radiation in both artificial light and sunlight.
- Very high abrasion resistance provides long glove service life.
- Natural soft feel for greater worker comfort.
- White surface will not hide contamination and is easily cleaned.
- Every glove is electrically tested to detect holes or thin spots, ensuring greater safety.
- Custom lengths between 24in and 36in (+1 in) available.

APPLICATIONS Glove box operations in the pharmaceutical, biotechnical, semi-conductor, nuclear, defense, and manufacturing industries.

PACKING 1 pair

**** Important:**

It is supplied on request and prepaid.



NEOPRENE



Methanol (A)	3
Caustic soda 40% (K)	6
Sulfuric acid 96% (L)	3

▼ **Sizes:** 8, 9, 10

▼ **Material:** Neoprene 100%

▼ **Length:** 330 mm

▼ **EN420 EN388 EN374**

G950-20 NEOFIT

MARKING



EN388



3110

EN374



AKL

EN374



VIRUS

CAT. III

FEATURES Black neoprene unlined glove, with cotton flocked interior and diamond finish. High dexterity and flexibility. The cotton flocked interior provides the user with greater comfort and makes it easier to slip in the glove. Its diamond finish provides a better grip in a damp environment. The cuff helps to protect a large part of the forearm.

APPLICATIONS Chemicals, acids, bases, solvents, ...

PACKING Polybags of 10 pairs. Boxes of 100 pairs



NEOPRENE

LATEX

Methanol (A)	3
Caustic soda 40% (K)	6
Sulfuric acid 96% (L)	4

▼ **Sizes:** 8, 9, 10

▼ **Material:** Neoprene & latex

▼ **Length:** 320 mm

▼ **EN420 EN388 EN374**

G950-10 POWER BIGLOR

MARKING



EN388



4111

EN374



AKL

EN374



VIRUS

CAT. III

FEATURES Neoprene/latex unlined glove, double-dipped, cotton flocked interior, diamond-patterned finish. The natural latex gives the glove outstanding flexibility. The cotton flocked interior provides the user with greater comfort and makes it easier to slip in the glove. The diamond finish is suitable to grasp dry and damp objects. Sanding and stripping, wood industry.

APPLICATIONS Industrial cleaning, maintenance, ...

PACKING Individual polybag. Polybags of 10 pairs. Boxes of 100 pairs





Methanol (A)	2
Caustic soda 40% (K)	6
Sulfuric acid 96% (L)	3

Material: PVC

Length: Different lengths

EN420 EN388 EN374

MODEL	REFERENCE	MARKING	SIZES	PACKING
27 cm lenght	GR30X	EN420, EN388, EN374	9, 10	Polybags of 12 pairs. Boxes of 72 pairs
35 cm lenght	GR50X	EN420, EN388, EN374	Only size 10	Polybags of 12 pairs. Boxes of 72 pairs
40 cm lenght	GR60X	EN420, EN388, EN374	9, 10	Polybags of 12 pairs. Boxes of 48 pairs

RED COTEPLUS

MARKING



EN388



4121

EN374



AKL

EN374



VIRUS

CAT. III

FEATURES Chemical resistant glove available in 3 lengths. The cotton interlock lining absorbs hand perspiration for added comfort. Its smooth finish offers an excellent touch and increases dexterity. Its PVC composition has been tailored for multi-purpose and repetitive handling in an oily atmosphere. High chemical resistance.

APPLICATIONS Chemical and petrochemical industry

PACKING Please, see below according each length



Methanol (A)	2
Caustic soda 40% (K)	6
Sulfuric acid 96% (L)	2

Sizes: 8, 9, 10

Material: PVC

Length: 300 mm

EN420 EN388 EN374

GT1612WG PROCHEM

MARKING



EN388



4121

EN374



AKL

EN374



VIRUS

CAT. III

FEATURES Blue PVC glove dipped on cotton liner. The cotton interlock lining strengthens the glove's mechanical performance while absorbing hand perspiration for added comfort. The rough powdered finish considerably improves the glove's grip and grasping of objects in a greasy or damp environment. The glove's articulated fingers reduce effort in cases of extended use. Sanitized treatment.

APPLICATIONS Oils, greases, hydrocarbons, ...

PACKING Polybags of 12 pairs. Boxes of 72 pairs



Sizes: 8, 9, 10, 11

Material: PVC

Length: 770 mm

EN420 EN388 EN374

G507 FINEDEX

MARKING



CAT. III

EN388



2100

EN374



VIRUS

EN374



VIRUS

FEATURES PVC Glove and cuff ended, chlorinated, unlined, 75 cm length: Glove 32 cm + PVC cuff 45 cm. Its length of 45 cm ensures full protection from the wrist to the shoulder.

This glove has an allergic anti treatment to be appropriate to a majority of people.

Its PVC composition has been tailored for multi-purpose and repetitive handling in an oily atmosphere. The high quality PVC guarantee an excellent flexibility and a higher dexterity.

The cotton flocked interior provides the user with greater comfort. Its finish is adapted to dry and wet handlings. This gloves was tested to several chemicals products.

APPLICATIONS Industrial cleaning, petrochemical, catering industry, ...

PACKING Individual. Boxes of 25 pairs

G898 BUTOJECT

MARKING



CAT. III

EN388



2111X

EN374



BCIKLM

EN374



VIRUS

EN421



VIRUS

FEATURES Butyl glove with very good protection against extremely aggressive chemicals. Excellent wearing comfort. Very good temperature flexibility. Good mechanical resistance. High tightness against gas. Excellent low degradation. Gas-tight (meets NATO requirements). Wide shape makes it possible to wear gloves underneath. May be reused for certain chemical groups after a special cleaning process. Rolled edge smooth, powdered. Anti-static.

APPLICATIONS Aggressive chemicals, printing industry, laboratories, manufacturing of paints and varnishes...

PACKING 1 pair



Acetone (B), Acetonitrile (C), Ethyl acetate (I), 40% Sodium hydroxide (K), 96% Sulfuric acid (L), Nitric acid 65% (M)

▾ **Sizes:** 8, 9, 10, 11

▾ **Material:** Butyl

▾ **Length:** 340-360 mm

▾ **EN420 EN388 EN374 EN421**
EN 16-350 (anti-static)

**GCS046W CHEM-SOFT**

MARKING



EN374



EN374



VIRUS

EN421



CAT. III

FEATURES Extra-thin glove with chemical protection. Disposable, translucent, very thin and powder-free. Its patterned finish provides a better grip. Its length help to protect the forearm. It has the elasticity and flexibility of natural latex and the chemical and mechanical resistance of the nitrile. It also provides superior performance when in contact with greasy products. Protection against particulate radiation.

APPLICATIONS Chemicals.

PACKING 1 dispenser (100 pcs). Boxes of 10 dispensers (1000 pcs).



Chemical. EN374

Level

Sodium hydroxide 40%

6

N-Heptano

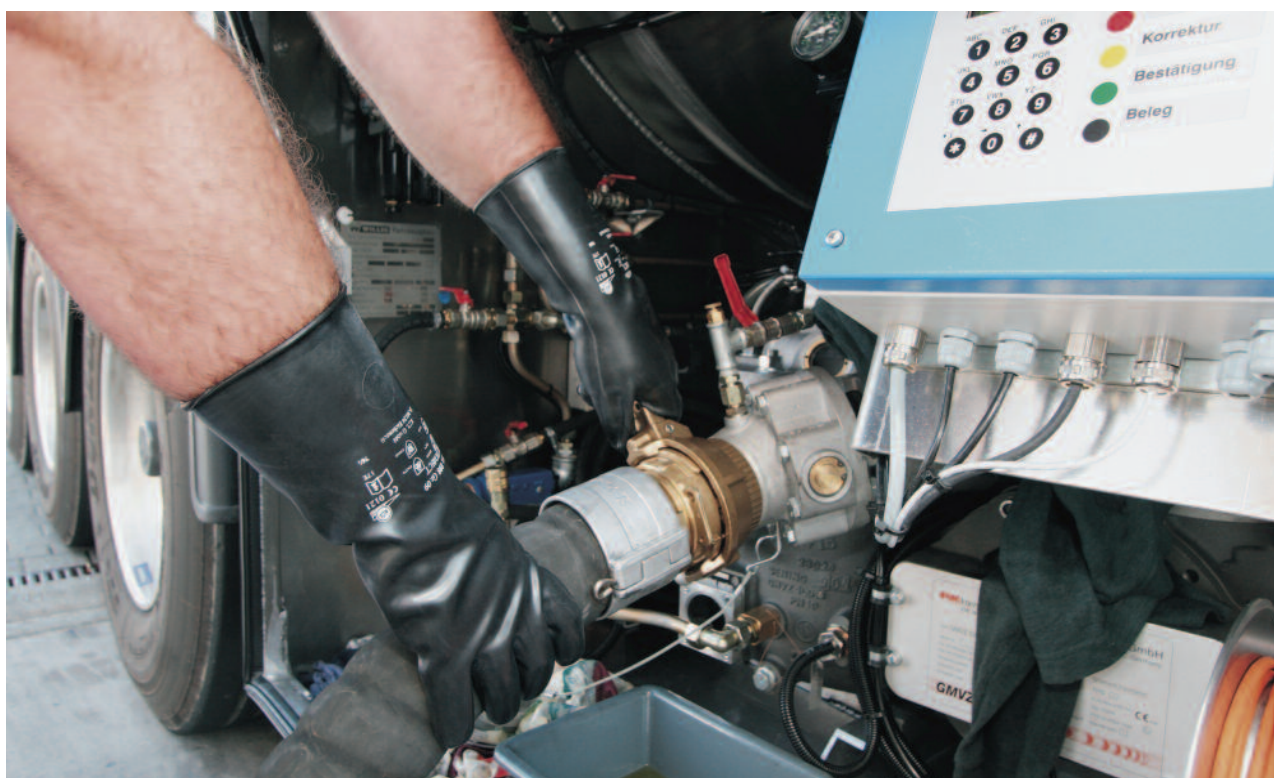
2

▾ **Sizes:** 7, 8, 9, 10

▾ **Material:** Nitrile

▾ **Length:** 400 mm

▾ **EN420 EN374 EN421**





Chemical. EN374	Level
Methanol (A)	3
Caustic soda 40% (K)	5

▼ Sizes: 7, 8, 9, 10

▼ Material: Powder-free nitrile

▼ Length: 250 mm

NITRITOP

MARKING



EN374



EN374



CAT. III

VIRUS

FEATURES Dispenser of blue disposable gloves, powder-free. Ambidextrous. Resistant to permeation by chemicals without degradation. Resists methanol and caustic soda. Maximum dexterity. AQL 1,5.

APPLICATIONS Industrial use

PACKING 1 dispenser (100 pcs of gloves).
Boxes of 10 dispensers (1000 pcs of gloves)

MODEL	REFERENCE	MARKING	PACKING
Blue 3,5 g  3,5 g	G049	EN420, EN374	1 dispenser (100 pcs). Boxes of 10 dispensers
Blue 5,2 g  5,2 g	G049PF	EN420, EN374	1 dispenser (100 pcs). Boxes of 10 dispensers
Black 5,2 g  5,2 g	G049N	EN420, EN374	1 dispenser (100 pcs). Boxes of 10 dispensers



new

NITRISAFE

MARKING



EN374



EN374



CAT. III

JKT

VIRUS

FEATURES Dispenser of blue disposable gloves, powder-free. Ambidextrous. Resistant to permeation by chemicals without degradation. Resists methanol, sodium hydroxide and formaldehyde. Maximum dexterity. AQL 1,5. Approved for food contact.

APPLICATIONS Industrial, food and medical use.

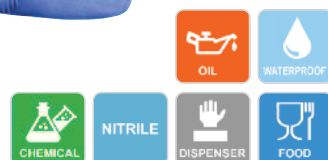
PACKING 1 dispenser (100 pcs of gloves). Boxes of 10 dispensers (1000 pcs of gloves)

Chemical. EN374	Level
N-Heptane	6
Sodium hydroxide	6
Formaldehyde 37%	4

▼ Sizes: 7, 8, 9, 10

▼ Material: Powder-free nitrile

▼ Length: 250 mm



MODEL	REFERENCE	MARKING	PACKING
Blue 3,5 g  3,5 g	049	EN420, EN374, EN455	1 dispenser (100 pcs). Boxes of 10 dispensers
Blue 5 g  5,0 g	049PF	EN420, EN374, EN455	1 dispenser (100 pcs). Boxes of 10 dispensers
Black 3,5 g  3,5 g	049N	EN420, EN374, EN455	1 dispenser (100 pcs). Boxes of 10 dispensers

G047HR HIGHRISK NITRILE**MARKING**

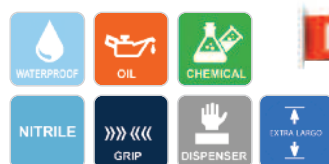
CAT. III

FEATURES Disposable nitrile glove, powder-free. **Textured**, for improving grip. Protection against microorganisms, methanol, caustic soda and sulfuric acid. Ambidextrous. AQL 1,5.

Weight: 8 grams. Extra large.

APPLICATIONS Industrial use.

PACKING 1 dispenser (50 pcs). Boxes of 10 dispensers (500 pcs).



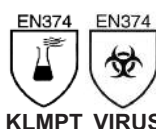
Chemical. EN374	Level
Methanol (A)	2
Caustic soda 40% (K)	4
Sulfuric acid 96% (L)	2

▾ **Sizes:** 7, 8, 9, 10

▾ **Material:** Powder-free nitrile

▾ **Length:** 300 mm

▾ **Certificate:** EN420, EN374

**G046HR HIGH RISK LATEX****MARKING**

CAT. III

FEATURES Natural latex unpowdered glove. Ambidextrous. AQL: 1,5. Chemical resistant. Water and oil proof. Its patterned finish provides a better grip. **Extra-long** (300 mm) and **extra-thick** (16 g) for maximum safety and durability. Double chlorination. Low protein content. Its patterned finish provides a better grip. AQL 1,5. Approved for food contact.

APPLICATIONS Industrial, food and medical use

PACKING 1 dispenser (50 pcs). Boxes of 10 dispensers (500 pcs).



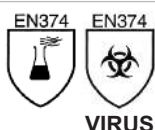
Chemical. EN374	Class
K. 40% Sodium hydroxide	6
L. 96% Sulfuric acid	2
M. 65% Nitric acid	4
P. 30% Hydrogen peroxide	5
T. 37% Formaldehyde	6

▾ **Sizes:** 7, 8, 9, 10

▾ **Material:** Powder-free latex

▾ **Length:** 300 mm

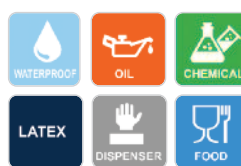
▾ **CE:** EN420, EN374, EN455

**DEXTERITOP****MARKING**

CAT. III

FEATURES Disposable natural latex glove, available powdered and unpowdered. Ambidextrous. Water and oil proof. The glove is treated to prevent the development of bacteria. Resistant to chemicals and micro-organisms. Excellent elasticity and durability. Maximum dexterity. Approved for food contact. AQL 1,5.

APPLICATIONS Industrial, food and medical use.



▾ **Sizes:** 7, 8, 9, 10

▾ **Material:** Latex

▾ **Length:** 250 mm



MODEL	REFERENCE	MARKING	PACKING
Powdered latex - 5 g  5,0 g	G045	EN420, EN374, EN455	1 dispenser (100 pcs). Boxes of 10 dispensers
Unpowdered latex - 6 g  6,0 g	G045PF	EN420, EN374, EN455	1 dispenser (100 pcs). Boxes of 10 dispensers



new



▼ Sizes: 7, 8, 9, 10

▼ Material: Powder-free nitrile

▼ Length: 300 mm

▼ CE: EN420, EN374, EN455



Chemical. EN374	Level
Nitrogen peroxide 30%	5
Sodium hydroxide 40%	6
Formaldehyde 37%	6

G062HR DIAMOND-HR

MARKING



EN374



KPT

EN374



VIRUS

CAT. III



FEATURES Disposable nitrile gloves in orange color, with diamond finish, powder-free. Extra-thick on the palm for increased grip. Ambidextrous. Approved for food contact and against chemicals. Resists nitrogen peroxide, sodium hydroxide and formaldehyde. Maximum dexterity. Weight: 7 g. AQL 1,5.

APPLICATIONS Industrial, food and medical use.

PACKING 1 dispenser (50 pcs). Boxes of 10 dispensers (500 pcs).

DIAMOND PATTERN

- Excellent grip
- Good touch
- Waterproof
- Food contact





DIAMOND SAFE

MARKING

CE

EN374

KPT

EN374

VIRUS

CAT. III

FEATURES Disposable nitrile gloves, available in orange or black color. Ambidextrous. Resistant to the permeation of chemical products without degradation. They resist nitrogen peroxide, sodium hydroxide and formaldehyde. Maximum dexterity. Weight: 6.5 g. AQL 1,5. Approved for food contact.

APPLICATIONS Industrial, food and medical use.

Chemical. EN374	Level
Nitrogen peroxide 30%	5
Sodium hydroxide 40%	6
Formaldehyde 37%	3

WATERPROOF

OIL

FOOD

NITRILE

DISPENSER

CHEMICAL

GRIP

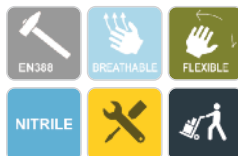


- ▾ Sizes: 7, 8, 9, 10
- ▾ Material: Powder-free nitrile
- ▾ Length: 250 mm
- ▾ CE: EN420 EN374, EN455

MODEL	REFERENCE	MARKING	PACKING
Orange 6,5 g 	061	EN420, EN374 EN455	1 dispenser (50 pcs). Boxes of 10 dispensers (500 pcs)
Black 6,5 g 	061B	EN420, EN374 EN455	1 dispenser (50 pcs). Boxes of 10 dispensers (500 pcs)



new



▼ Sizes: 7, 8, 9, 10

▼ Material: Nitrile

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

G550 AIRLITE

MARKING



EN388



4121X

CAT. II



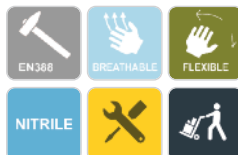
FEATURES Based on an innovative dual liner: The nylon knit wrist goes up to the middle of the hand to ensure a snug and secure fit, while the breathable microfiber knit liner for the knuckles and fingers provides excellent dexterity, softness and fingertip precision.

APPLICATIONS Construction, agriculture, handling...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



new



▼ Sizes: 7, 8, 9, 10

▼ Material: Nitrile

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

G555 DUO

MARKING



EN388



4121X

CAT. II



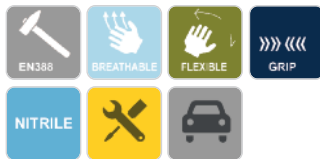
FEATURES Based on an innovative dual liner: the nylon knit wrist goes up to the middle of the hand to ensure a snug and secure fit, while the breathable microfiber knit liner for the knuckles and fingers provides excellent dexterity, softness and fingertip precision. The breathable foam nitrile coating contributes to keep your hands dry.

APPLICATIONS Dry handling.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs

Fit-o-lite Range

- ✓ MICROPOROUS NITRILE COATING. LIQUID REPELLENT
- ✓ ERGONOMIC AND COMFORT
- ✓ COMFORTABLE
- ✓ PERFECT FIT
- ✓ ODOUR-FREE
- ✓ BREATHABLE, SUITABLE FOR PROLONGED USE



G101 FIT-O-LITE PALM

MARKING



EN388



4121X

CAT. II



FEATURES Seamless glove, one-piece. Knit Nylon/Lycra gloves with nitrile coated palm, fingers and fingertips. Lycra keeps hands cool and provides a perfect grip. Elastic knitted fabric that adapts to the shape of the hand. The dots increase grip, reducing hand fatigue and increasing comfort.

APPLICATIONS Applications that require precision.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



▼ **Sizes:** 6, 7, 8, 9, 10

▼ **Material:** Nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388



G101F FIT-O-LITE COATED

MARKING



EN388



4121X

CAT. II



FEATURES Seamless glove, one-piece. Knit Nylon/Lycra gloves with 3/4 nitrile coated palm, fingers and fingertips. Lycra keeps hands cool and provides a perfect grip. Elastic knitted fabric that adapts to the shape of the hand. The dots increase grip, reducing hand fatigue and increasing comfort.

APPLICATIONS Applications that require precision.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



▼ **Sizes:** 7, 8, 9, 10

▼ **Material:** Nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388



G102 FIT-O-LITE STRINGS

MARKING



EN388



4121X

CAT. II



FEATURES Seamless glove, one-piece. Knit Nylon/Lycra gloves with nitrile coated palm, fingers and fingertips. Lycra keeps hands cool and provides a perfect grip. Elastic knitted fabric that adapts to the shape of the hand. The stripes increase grip, reducing hand fatigue and increasing comfort. Maximum level of dexterity: 5.

APPLICATIONS Applications that require precision.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs

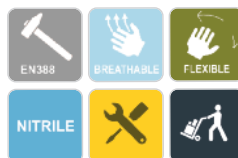


▼ **Sizes:** 6, 7, 8, 9, 10

▼ **Material:** Nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388



▼ Sizes: 6, 7, 8, 9, 10

▼ Material: Nitrile

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

G155B NITRISOL

IMPROVED
DESIGN

MARKING

CE

EN388



3121X

CAT. II

FEATURES Seamless glove, with polyamide lining in black-white color. Black nitrile coating on palm and fingertips. Ergonomic shaping is the result of dipping gloves while over a hand form for a more natural fit, providing all-day comfort. Does not produce bacteria avoiding bad odour.

APPLICATIONS Small parts handling, construction, ...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



▼ Sizes: 6, 7, 8, 9, 10, 11

▼ Material: Nitrile

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

G156B NITRIFIT

MARKING

CE

EN388



2121X

CAT. II

FEATURES One-piece glove, seamless. Elastic knitted fabric that adapts to the shape of the hand, thus maximising dexterity and comfort, very comfortable and lightweight. Back of the hand is uncoated for good breathability. Knit wrist helps prevent dirt and debris from entering the glove.

APPLICATIONS Handling, gardening, farming, etc.

PACKING Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs



▼ Sizes: 9, 10

▼ Material: Nitrile

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

GT151 BLUESAFE SL

MARKING

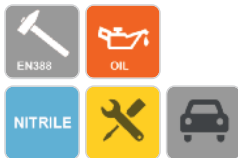


CAT. II

FEATURES Glove fully coated with blue nitrile (NBR) on cotton. Jersey liner and safety cuff. The fully coating is appropriate for dirty handling in damp and oily environment. The cotton liner absorbs the sweat of the hand and provide a very good comfort. Thickness: 1,4-1,6 mm.

APPLICATIONS Construction, maintenance, assembly...

PACKING Polybags of 12 pairs. Boxes of 144 pairs



▼ Sizes: 8, 9, 10

▼ Material: Nitrile

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

GT101 BLUESAFE

MARKING



CAT. II

FEATURES Glove with blue nitrile (NBR) on cotton. Jersey liner and knitted wrist. The nitrile (NBR) coating gives good oil resistance and has excellent mechanical properties. It is appropriate for dirty handling in damp and oily environment. Fully coated (Ref. GT102) or 3/4 coated (Ref. GT101). Thickness: 1,4-1,6 mm.

APPLICATIONS Automotive and part manufacturer, building and construction, forestry...

PACKING Polybags of 12 pairs. Boxes of 144 pairs



▼ Sizes: 8, 9, 10

▼ Material: Nitrile

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

GT102 BLUESAFE COATED

MARKING

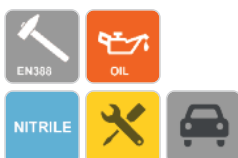


CAT. II

FEATURES Glove with blue nitrile (NBR) on cotton. Jersey liner and knitted wrist. The Nitrile (NBR) coating gives good oil resistance and has excellent mechanical properties. It is appropriate for dirty handling in damp and oily environment. Fully coated (Ref. GT102) or 3/4 coated (Ref. GT101). Thickness: 1,4-1,6 mm.

APPLICATIONS Automotive and part manufacturer, building and construction, forestry...

PACKING Polybags of 12 pairs. Boxes of 144 pairs



▼ Sizes: 6, 7, 8, 9, 10

▼ Material: Nitrile

▼ Length: 250 mm

▼ Certificate:
EN420 EN388

GT4700P SUPERLITE

MARKING



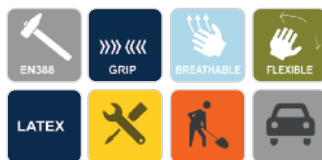
CAT. II

FEATURES Nitrile glove on cotton interlock base. Ventilated back knitted wrist. Its nitrile formula has been selected to give the glove greater elasticity and unrivalled dexterity. The cotton interlock lining strengthens the glove's mechanical performance while absorbing hand perspiration for added comfort. The ventilated back improves the glove's breathability.

APPLICATIONS Automotive and part manufacturer, building and construction, forestry...

PACKING Polybags of 12 pairs. Boxes of 144 pairs





▼ Sizes: 7, 8, 9, 10

▼ Material: Latex

▼ Length: 260 mm

▼ Certificate:
EN420 EN388

G150GB TOUGH WIRE

MARKING



EN388



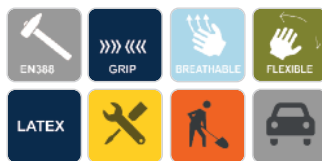
2142X

CAT. II

FEATURES High performance glove at low cost. One-piece glove: Seamless string knit gloves with blue latex coating on the palms and fingers for added grip and comfort. Ergonomic design ensures exceptional fit. With elastic knitted wrist and ventilated back, that allows hand perspiration.

APPLICATIONS Construction, agriculture, handling, ...

PACKING Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs



▼ Sizes: 7, 8, 9, 10

▼ Material: Latex

▼ Length: 260 mm

▼ Certificate:
EN420 EN388

G310 WONDERGRIP COMFORT

MARKING



EN388



2141X

CAT. II



FEATURES Wonder Grip® Latex coating, has a double latex coating and a 13-gauge nylon liner. Wonder Grip Comfort offers special comfort and sensitivity for precision handling in wet and dry environments. Provides an excellent natural fit, a high degree of comfort, and reduced hand fatigue for a strong, effective grip.

APPLICATIONS Construction, agriculture, handling, ...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



▼ Sizes: 7, 8, 9, 10

▼ Material: Latex

▼ Length: 260 mm

▼ Certificate:
EN420 EN388

G318 AQUA

MARKING



EN388



2131X

CAT. II



FEATURES 13-gauge nylon liner fully coated with latex on the back of the hand; It protects the hands against water. Excellent grip, whether in dry, wet, or water applications. Moreover, excellent dexterity, flexibility, and comfort are retained. Approved for food contact.

APPLICATIONS Wet environments that require grip.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs

G301 HYDROFOAM

MARKING



EN388



2131X

CAT. II

FEATURES Microporous latex glove designed for wet applications. Fully coated of microporous latex. Increased grip, wether in dry, wet or water applications. Excellent dexterity, flexibility and comfort. Provides an excellent natural fit, a high level of comfort, and reduced hand fatigue for a strong, effective grip.

APPLICATIONS Wet environments that require grip.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



▼ Sizes: 7, 8, 9, 10

▼ Material: Latex

▼ Length: 260 mm

▼ Certificate:
EN420 EN388



FEATHER TASK

MARKING



CAT. II

FEATURES Polyurethane palm coated gloves. Seamless one-piece nylon glove. The ergonomically designed curved hand and finger shape gives this glove extra comfort and dexterity. Knit wrist helps prevent dirt and debris from entering the glove. Thickness: 0,8 mm.

APPLICATIONS General handling, ...

PACKING Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs



▼ **Sizes:** See below

▼ **Material:** Polyurethane

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

MODEL	REFERENCE	MARKING	SIZES	PACKING
White color 	G170	EN420, EN388	6, 7, 8, 9, 10, 11	Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs
Grey color 	G170B	EN420, EN388	6, 7, 8, 9, 10	Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs
Black color 	G170N	EN420, EN388	6, 7, 8, 9, 10	Individual polybag. Polybags of 12 pairs. Boxes of 120 pairs



Thickness 18 g!

G244 PERFECT POLYSKIN

MARKING

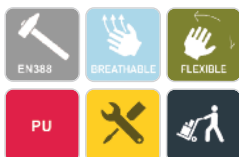


CAT. II

FEATURES Polyamide knitted glove. Grey polyurethane coating on palm and fingertips. Elastic wrist. The knitting technique helps to obtain a glove that conforms snugly to the hand. The glove offers maximum comfort and added sturdiness. The ventilated back and ultra light coating optimise the glove's breathability.

APPLICATIONS Designed for handling small parts in dry or greasy and dirty environments.

PACKING Polybags of 10 pairs. Boxes of 100 pairs



G210 PU FIRST GREY

MARKING



CAT. II

FEATURES Grey polyamide knitted glove. Grey polyurethane coating at the palm and fingertips. The knitting technique helps to obtain a glove that conforms snugly to the hand, with good dexterity. The tight knit gives the glove perfect support, limits the penetration of dirt and offers a good touch. The ventilated back and PU coating optimise the glove's breathability.

APPLICATIONS Designed for handling small parts in dry or greasy and dirty environments.

PACKING Polybags of 10 pairs. Boxes of 100 pairs



▼ **Sizes:** 6, 7, 8, 9, 10

▼ **Material:** PU

▼ **Length:** 250 mm

▼ **Certificate:**
EN420 EN388

OxyLux®

DESIGN & PERFORMANCE

 **long
Life**

Anti-microbial treatment
Tratamiento antibacteriano Sanitized®



Ultra light
Ultra ligero

Breathable
Transpirable



Touch
Tacto



Freshness, comfort and protection

Feel the difference of anti-microbial treated odor-resistant articles. This treatment is integrated into the textile and offers long-lasting, safe and fresh wearing comfort - all day, every day



Standard 100 by Oeko-Tex

It is an independent product label for all types of textiles tested for harmful substances - From yarns and fabrics to the ready-to-use items that you can buy.

**YOUR
SUCCESS
IS IN YOUR
HANDS**

digitX®

digitx-gloves.com



21.000
abrasion
cycles

▼ **Sizes:** 6, 7, 8, 9, 10, 11

▼ **Material:** Nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

60-10 DURALUX PALM



FEATURES 15G blue nylon-lycra with new generation foam nitrile palm coated glove. Seamless knit nylon-lycra liner. Reaching a maximum dexterity level (5), absolut and maximum abrasion resistance, tripling the maximum requeriment for level 4 (21.000 abrasion cycles). Greater hygiene thanks the Sanitized® treatment.

APPLICATIONS Handling of small components.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



21.000
abrasion
cycles

▼ **Sizes:** 6, 7, 8, 9, 10, 11

▼ **Material:** Nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

60-11 DURALUX 3/4



FEATURES 15G blue nylon-lycra with new generation foam nitrile palm. 3/4 coated glove. Seamless knit nylon-lycra liner. Reaching a maximum dexterity level (5), absolut and maximum abrasion resistance, tripling the maximum requeriment for level 4 (21.000 abrasion cycles). Greater hygiene thanks the Sanitized® treatment.

APPLICATIONS Handling of small components.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



21.000
abrasion
cycles

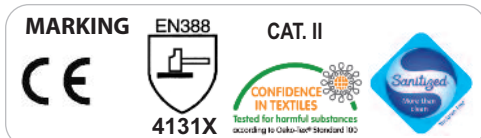
▼ **Sizes:** 6, 7, 8, 9, 10, 11

▼ **Material:** Nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

60-12 DURALUX COATED



FEATURES 15G blue nylon-lycra with new generation foam nitrile. Fully coated glove. Seamless knit nylon-lycra liner. Reaching a maximum dexterity level (5), absolut and maximum abrasion resistance, tripling the maximum requeriment for level 4 (21.000 abrasion cycles). Greater hygiene thanks the Sanitized® treatment.

APPLICATIONS Handling of small components.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



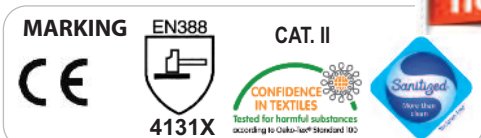
▼ **Sizes:** 5, 6, 7, 8, 9, 10, 11

▼ **Material:** Nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

60-80 OXYLUX



FEATURES 15G nylon/spandex with a new generation foam nitrile palm coating glove. Ultra lightweight (only 23 g). Greater hygiene thanks the anti-microbial Sanitized® treatment. Long-lasting, safe and fresh wearing comfort. Excellent breathability, getting the maximum comfort during long periods of use. The most comfortable of the range.

APPLICATIONS Handling of small components.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs





- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Foam nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

60-20 DIGILUX PALM



FEATURES 15G grey nylon-lycra with black supple thinner foam nitrile palm coating glove. **Ultra thin (only 19 g)**, light glove that absorbs perspiration without reducing the tactile feel. Seamless knit nylon-lycra liner. Excellent dexterity, sensitivity and tactility. Greater hygiene thanks the Sanitized® treatment: Long-lasting, safe and fresh wearing comfort.

APPLICATIONS Handling of small components.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Foam nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

60-22 DIGILUX COATED



FEATURES 15G grey nylon-lycra with black supple thinner foam nitrile full coating glove. **Ultra thin (only 23 g)**, light glove that absorbs perspiration without reducing the tactile feel. Seamless knit nylon-lycra liner. Excellent dexterity, sensitivity and tactility. Greater hygiene thanks the Sanitized® treatment: Long-lasting, safe and fresh wearing comfort.

APPLICATIONS Handling of small components.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



Anti finger print

- ▼ Sizes: 6, 7, 8, 9, 10, 11
- ▼ Material: Nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

60-60 HANDYLUX PALM



FEATURES 15G white nylon-lycra with new generation foam nitrile palm coated glove. A thin, light glove that absorbs perspiration without reducing the tactile feel. Seamless knit nylon-lycra liner. Excellent dexterity, sensitivity and tactility, combining a long-life glove, reaching a maximum dexterity level (5), and absolute and maximum abrasion resistance.

APPLICATIONS General handling.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



Anti finger print

- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

60-62 HANDYLUX COATED



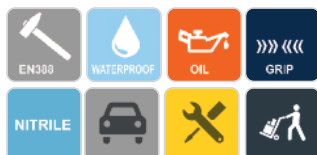
FEATURES 15G white nylon-lycra with new generation foam nitrile fully coated glove. A thin, light glove that absorbs perspiration without reducing the tactile feel. Seamless knit nylon-lycra liner. Excellent dexterity, sensitivity and tactility, combining a long-life glove, reaching a maximum dexterity level (5), and absolute and maximum abrasion resistance.

APPLICATIONS General handling.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs

DRYLUX Ref. 60-42

Waterproof.
Palm and fingertips
made of rough
nitrile:
EXTRA GRIP



ROUGH POWERED FINISH

- ▼ Sizes: 6, 7, 8, 9, 10, 11
- ▼ Material: Nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

60-42 DRYLUX COATED

MARKING



EN388



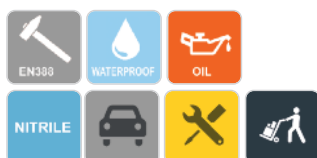
4131X

CAT. II

FEATURES 15G blue nylon-lycra with blue flat nitrile fully coating and black sandy nitrile palm coating. Water and oil proof. Flexible and durable. Seamless knit nylon-lycra liner. Very good grip: Palm and fingertips made of rough nitrile. The rough powered finish improves the glove's grip.

APPLICATIONS Grasping of objects in greasy or damp environments.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



- ▼ Sizes: 7, 8, 9, 10, 11
- ▼ Material: Foam nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

60-32 RACERLUX

MARKING



EN388



4121X

CAT. II

FEATURES 15G black nylon-lycra with black foam nitrile fully coating glove. Waterproof. Soft feel lining. Extended protection and precision handling in oil, greasy and dirty environments. Elastic on reverse for an improved fit and better comfort. Easy on and off flexibility between tasks. Gloves are suitable for multi-purpose use.

APPLICATIONS Multi-purpose use.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



ArmLux®

DESIGN & PERFORMANCE

Breathable
Transpirable

High tech
level

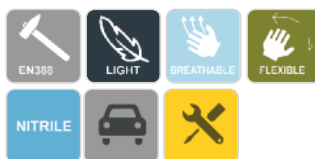
Alto nivel técnico

Durable

Touch
Tacto



new



▼ Sizes: 6, 7, 8, 9, 10, 11

▼ Material: Microporous nitrile

▼ Length: 260 mm

▼ Certificate:
EN420 EN388

61-15 TACTYLUX

MARKING

CE

EN388



4131X

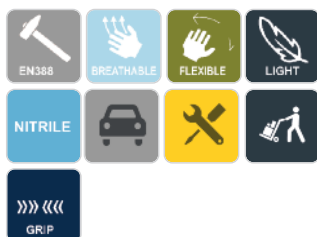
CAT. II

FEATURES Ultra-thin, bend nylon lining glove (only 18 g) and extra-light. It allows a greater feel and touch on fingertips, the micro-porous nitrile coating is of a special formula.

Excellent abrasion behavior, high elasticity and dexterity, breathable and ultra-comfortable.

APPLICATIONS Suitable for handle delicate objects, small parts and tasks on which precision is needed.

PACKING Individual blister. Polybags of 12 pairs.
Boxes of 144 pairs

**62-10 ARMOLUX PALM**

MARKING



EN388



4131X

CAT. II

FEATURES 15G nylon/spandex liner with black nitrile micro-foam palm coated with embossing. Back of the hand is uncoated for good breathability. Micro foam nitrile coating offers absolutely breathability. Very good grip: ArmoLux incorporates raised stripes to increase durability and additional grip.

APPLICATIONS Applications that require grip.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs

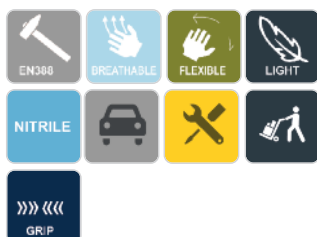


▼ **Sizes:** 6, 7, 8, 9, 10, 11

▼ **Material:** Foam nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

**62-12 ARMOLUX COATED**

MARKING



EN388



4131X

CAT. II

FEATURES 15G nylon/spandex liner with black nitrile microfoam fully coated with embossing. Good breathability. Micro foam nitrile coating offers absolutely breathability. Very good grip: ArmoLux incorporates raised stripes to increase durability and additional grip.

APPLICATIONS Applications that require grip.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



▼ **Sizes:** 7, 8, 9, 10

▼ **Material:** Foam nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

▼ **Sizes:** 6, 7, 8, 9, 10, 11

▼ **Material:** Foam nitrile

▼ **Length:** 260 mm

▼ **Certificate:**
EN420 EN388

**new****62-14 ARMOLUX TOUCH SCREEN**

MARKING



EN388



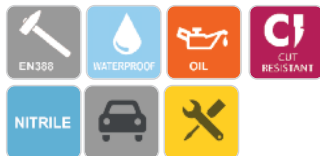
4131X

CAT. II

FEATURES 15G nylon/spandex liner with black nitrile micro-foam palm coated with embossing. Back of the hand is uncoated for good breathability. TOUCH SCREEN, specially developed for an optimized touch, suitable for handling tablets or mobile phones.

APPLICATIONS To work with tablets or mobile phones.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



- ▼ Sizes: 6, 7, 8, 9, 10, 11
- ▼ Material: Anti-cut fibres + nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

64-23 DRYCUT

MARKING



EN388



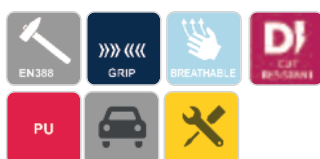
4X43C

CAT. II

FEATURES Cut protection 13G HPPE/Glass fiber liner double dipped sandy nitrile coating. Fully nitrile sandy double coating provides superior grip in dry, wet and oily conditions. It combines cut protection with oil grip, excellent dexterity, sensitivity and tactility. Excellent mechanical resistances. Excellent resistance to liquid permeation.

APPLICATIONS Ideal for glass handling.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Anti-cut fibres + PU
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

64-10 BLADELUX

IMPROVED DESIGN

MARKING



EN388



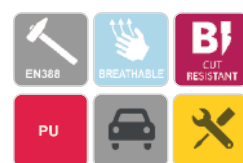
4X43D

CAT. II

FEATURES Protective glove against mechanical risks. Cut protection 13G HPPE/Glass fiber liner with grey PU coating and PU/Nylon/Silicon sewed on palm. Leather pads on palm that enhance the puncture level and durability. Excellent mechanical resistances. Good grip and form-fitting to reduce hand fatigue and increase worker comfort and productivity.

APPLICATIONS Ideal for glass handling, wood working, ...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Anti-cut fibres + PU
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

64-50 PIC-CUT

MARKING



EN388



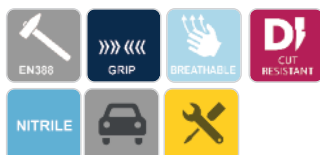
4X42B

CAT. II

FEATURES Cut protection 13G HPPE liner with polyurethane coating. Reinforced thumb. Back of the hand is uncoated for good breathability while thumb crotch area is reinforced with nitrile to reduce wear in critical area. Special seamless knit nylon and HPPE shell offers increased comfort, finger dexterity and breathability.

APPLICATIONS Cut risks.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Anti-cut fibres + nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

64-31 ROBUSTOLUX

MARKING



EN388



4X42D

CAT. II

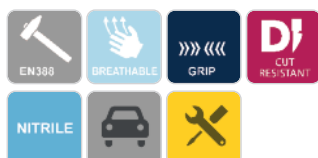
FEATURES Cut protection glove. High Tech granulated micro foam nitrile coated glove. Fully nitrile sandy double coating provides superior grip in dry, wet and oily conditions. Special seamless knit ultrahigh molecular weight polyethylene and glass fiber shell offers increased comfort, finger dexterity and breathability. Excellent resistance to liquid permeation.

APPLICATIONS Ideal for glass handling.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs

GRIPCUT Ref. 64-40

Top quality cut resistant glove, with micro foam nitrile coating dots on the palm.
OPTIMIZED GRIP



64-40 GRIPCUT

MARKING

EN388

CAT. II



4X42D

FEATURES 13G UHMWPE/glass fiber/polyester/spandex with micro foam nitrile coating dots on the palm. The dots increase grip, reducing hand fatigue and increasing comfort. GripCut® incorporates micro dots to increase durability and additional grip, without the loss of dexterity. Back of the hand is uncoated for good breathability.

APPLICATIONS Cut risks.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



- ▾ **Sizes:** 7, 8, 9, 10
- ▾ **Material:** Anti-cut fibres + nitrile
- ▾ **Length:** 260 mm
- ▾ **Certificate:** EN420 EN388



00614 GLOVES DISPLAY

new

1600x600x300 mm
FLOOR EXHIBITOR

- ✔ Suitable for DigitX® Gloves
- ✔ 12 hangers of 4 mm diameter
- ✔ Very stable

00615

new

540x178x500 mm
COUNTER DISPLAY

- ✔ Suitable for DigitX® Gloves
- ✔ 4 hangers of 4 mm diameter







- ▼ Sizes: 8, 9, 10
- ▼ Material: Composite & latex
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

GLFK-5 RUBBER 5

MARKING



CAT. II

FEATURES Cut-level B protection, with latex coated palm, fingers and knuckles, with wrinkle-grip microfinish. In black color with textile lining of HDP fiber elastic composite. Ideal for glass handling, sheet metal work, construction, assembly, metal fabrication, aeronautics, ...

APPLICATIONS Cut hazards, glass handling, sheet metal work, construction...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: PU, nylon & spandex
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

GNFD16 LIGTH TASK

MARKING



CAT. II

FEATURES This glove combines polyurethane palms and cut resistant fibres for effective cut resistance in a light-weight, dexterous glove: 15 times stronger than steel and twice stronger than kevlar. Ideal for cut hazards. Breathable. Excellent dexterity, sensitivity and tactility. Thickness: 0,18 mm.

APPLICATIONS Cut risks.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



- ▼ Sizes: 8, 9, 10
- ▼ Material: Silicon fiber + PU
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

G150KV TASK-5

MARKING

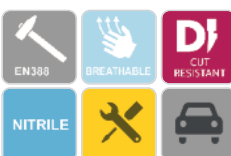


CAT. II

FEATURES Cut-level D protection, made of silicon fiber, polyurethane coating, excellent mechanical resistance. Seamless. Designed to provide an excellent natural fit and reduce hand fatigue. Wrinkle-grip finish, that allows a controlled and superior grip in oily and wet applications. Thickness: 0,18 mm.

APPLICATIONS Cut risks.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



- ▼ Sizes: 8, 9, 10
- ▼ Material: Special fibres + nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

G151KV BLADEX 5

MARKING



CAT. II

FEATURES Bladex 5 fiber knitted liner provides highest cut resistant level D. Excellent mechanical resistances, cut-level D protection. Nitrile coating and lycra. Lightweight liner construction gives outstanding comfort and dexterity. Knit nylon liner, lycra, HPPE fiber and fiberglass, with high tenacity nitrile coating. Thickness: 0,18 mm.

APPLICATIONS Glass handling, sheet metal work, metal fabrication, assembly...

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



Reversible Ambidextrous

- ▼ Sizes: M & L
- ▼ Material: Mesh
- ▼ Length: 220 mm
- ▼ Certificate: EN1082

G253 NK-GOTE

MARKING



EN1082



CAT. II

FEATURES Glove specially designed for food industries. With ultra supple plastic strap: The wrist is completely protected. Suitable for all shapes and sizes. The adjustment buckles cannot glide on the strap providing reinforced protection for the user. A bacteria-proof agent is included in the strap so as to prevent contamination.

APPLICATIONS Food processing.

PACKING 1 pc



Reversible Ambidextrous

- ▼ Sizes: M & L
- ▼ Material: Mesh
- ▼ Length: 700 mm
- ▼ Certificate: EN1082

G253L NK-COTE LARGO

MARKING



EN1082



CAT. II

FEATURES Glove with long cuff, specially designed for food industries. With ultra supple plastic strap: the wrist is completely protected. Suitable for all shapes and sizes. The adjustment buckles cannot glide on the strap providing reinforced protection for the user. A bacteria-proof agent is included in the strap so as to prevent contamination.

APPLICATIONS Food processing.

PACKING 1 pc



- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Nitrile
- ▼ Length: 270 mm
- ▼ Certificate: EN420 EN388

G231 DEEP BLUE

MARKING



EN388



4X42D

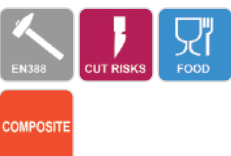


CAT. II

FEATURES Knitted glove, HPPE, composite fiber and polyamide. Fully dipped light blue nitrile foam coating. The mix of HPPE and composite fiber to obtain excellent protection levels against cuts. The glove offers maximum comfort and added sturdiness. Protection against extreme cut risks.

APPLICATIONS Slaughtering, food, fish, paper industry.

PACKING Polybags of 10 pairs. Boxes of 100 pairs



- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Composite
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

GSUS10 SURE KNIT

MARKING



EN388



454X



CAT. II

FEATURES A glove made specifically for the food industry. Cut resistant, pre-shrunk and sterile. This 10-gauge knit glove is made from a composite yarn that features a high-performance blend of fibers for excellent protection from the hazards of meat and fish processing, plus excellent abrasion resistance. With perfect fit, these gloves are fully washable.

APPLICATIONS Food processing (meat and fish).

PACKING Polybags of 12 pairs



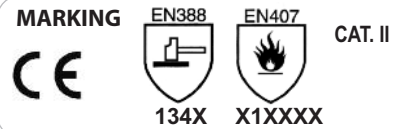


new



- ▼ **Sizes:** 8, 9 & 10
- ▼ **Material:** 100% Kevlar®
- ▼ **Length:** 250 mm
- ▼ **Certificate:**
EN420 EN388 EN407

G203 ARAGUT



FEATURES 100% Kevlar® knitted glove. Elastic wrist. Ambidextrous. Heat resistant up to 100°C. Maximum resistance to tearing. The knitting technique helps to obtain the glove conform snugly to the hand, with good dexterity. The glove offers maximum comfort and added sturdiness.

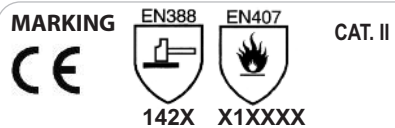
APPLICATIONS Handling of sharp and hot parts in dry environments.

PACKING Polybags of 10 pairs. Boxes of 50 pairs



- ▼ **Sizes:** Only size 10
- ▼ **Material:** para-aramid
- ▼ **Length:** 350 mm
- ▼ **Certificate:**
EN420 EN388 EN407

GSLKW14 SLEEVES



FEATURES Knitted Kevlar® sleeves of 35 cm: Cut and heat resistant up to 100°C. The knitting technique helps to obtain a cuff close to the hand, with good dexterity; Its length ensures vast protection of the forearm. With thumbhole. The Kevlar® fibre offers good cutting resistance and protection against thermal hazards.

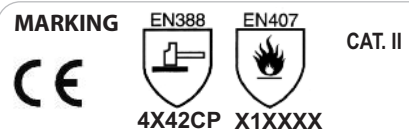
APPLICATIONS Cut or thermal hazards.

PACKING 1 pair. Polybags of 12 pairs



- ▼ **Sizes:** 7, 8, 9, 10
- ▼ **Material:** Anti-cut fibres and nitrile palm
- ▼ **Length:** 260 mm
- ▼ **Certificate:**
EN420 EN388 EN407

G524 SKELETON

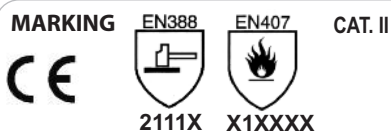


FEATURES Cut resistant glove with thermal protection (up to 100°C). The knitting technique gives the gloves perfect support, limits the penetration of dirt and offers a good touch. The ventilated back improves the glove's breathability. The reinforcements on the top of the hand helps to protect the top of fingers and the metacarpian area against shocks.

APPLICATIONS Cut or thermal hazards.

PACKING 1 pair



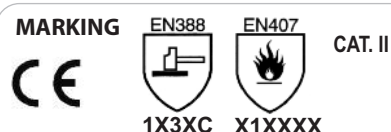
**G201 SAHARA PREMIUM****new**

- ▼ **Sizes:** 7, 8, 9, 10
- ▼ **Material:** Cotton & nitrile
- ▼ **Length:** 240-280 mm
- ▼ **Certificate:** EN420 EN388 EN407

FEATURES Glove surface free from silicone (lacquer indifference, test method automotive industry). Seamless cotton liner. Very good grip and mechanical resistance. Spandex content provides excellent fit. Very breathable. Moisture-repellent. Allows longer work sessions without fatigue. Additional wrist protection. Thickness: 1,40 mm.

APPLICATIONS Metallurgy, plastics, mechanics, etc.

PACKING Polybags of 10 pairs. Boxes of 100 pairs

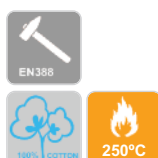
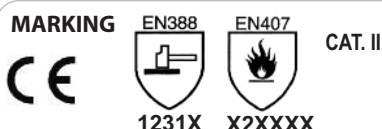
**G625 TERRY MIX****new**

- ▼ **Sizes:** Only size 9
- ▼ **Material:** Cotton & polyester
- ▼ **Length:** 250 mm
- ▼ **Certificate:** EN420 EN388 EN407

FEATURES Grey Cotton/Polyester terry knitted glove knitted elasticated wrist: 60 mm. Heat resistant up to 100°C. The cotton and polyester fibre blend ensures outstanding comfort and unique flexibility. Elasticated at the wrist, the glove offers added support.

APPLICATIONS Handling of sharp and hot parts in dry environments.

PACKING Polybags of 10 pairs. Boxes of 100 pairs

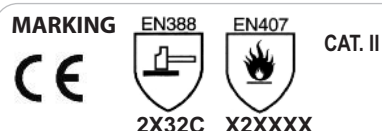
**G623 TERRYTOP****new**

- ▼ **Sizes:** Only size
- ▼ **Material:** 100% cotton
- ▼ **Length:** 370 mm
- ▼ **Certificate:** EN420 EN388 EN407

FEATURES 100 % cotton terry glove. Winged thumb 16 cm canvas cuff. Cotton yarns. The knitted technique provides the glove with maximum comfort. Excellent heat resistance thanks to the cotton terry structure up to 250°C. The canvas cuff protects efficiently the arm.

APPLICATIONS Handling in glass industry, metallurgy and smelting works.

PACKING Polybags of 6 pairs. Boxes of 60 pairs

**G406 TERRYTOP MITT****new**

- ▼ **Sizes:** Only size
- ▼ **Material:** 100% cotton
- ▼ **Length:** 400 mm
- ▼ **Certificate:** EN420 EN388 EN407

FEATURES 100% cotton terry knitted mitt. Sewn on thumb and cuff PVC film between jersey and terry. The cotton jersey lining reinforces the glove's insulation against the heat while absorbing hand perspiration for better comfort. The PVC film gives the glove a good seal (against water vapour). Heat resistance up to 250°C. The mitt has been designed so that it can be quickly removed.

APPLICATIONS Handling of hot objects in a catering or bakery environment, etc

PACKING Polybags of 6 pairs. Boxes of 36 pairs



new



- ▼ Sizes: 7, 9, 10
- ▼ Material: para-aramid, leather
- ▼ Length: 380-400 mm
- ▼ Certificate: EN420 EN388 EN407

G954 KARBOTECH

MARKING



EN388



1X40D

EN407



4242XX

CAT. II



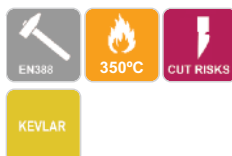
FEATURES Heat protective glove made of para-aramid, wool and carbon with an additional leather cuff. This combination allows the user to work with temperatures of up to 250 °C. This glove is approved for food handling and processing.

APPLICATIONS Metal work and processing, large bakeries, changing tools at hot machinery, etc.

PACKING 1 pair



new



- ▼ Sizes: Only size
- ▼ Material: 100% Kevlar®
- ▼ Length: 370 mm
- ▼ Certificate: EN420 EN388 EN407

G681 ARATHERMA

MARKING



EN388



143X

EN407



43XXXX

CAT. II

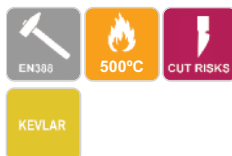
FEATURES 100% Kevlar® knitted glove. Lined with 100% cotton knitted glove 150 mm green fireproofed canvas cuff. Ambidextrous. Heat resistant up to 350°C. The reinforced lining enhances the glove's mechanical performance while absorbing perspiration.

APPLICATIONS Handling of sharp and hot objects in a dry atmosphere.

PACKING Polybag of 10 pairs. Boxes of 50 pairs



new



- ▼ Sizes: Only size
- ▼ Material: 100% Kevlar®
- ▼ Length: 320 mm
- ▼ Certificate: EN420 EN388 EN407

G673 TOPFIRE

MARKING



EN388



2524

EN407



44413X

CAT. II

FEATURES 100% Kevlar® glove assembly, straight thumb. Triple thick palm, thumb and fingers. Back and 130 mm cuff in double thickness. Heat resistant up to 500°C. 100% Kevlar®. Double thickness in Kevlar® fleece, for excellent mechanical (against cuts) and thermal resistance.

APPLICATIONS Smelting works, metallurgy, iron and steel industries.

PACKING 1 pair. Boxes of 25 pairs



- ▼ Sizes: Only size
- ▼ Material: Aluminized fabric
- ▼ Length: 400 mm
- ▼ Certificate: EN420 EN388 EN407

24160 ALUPRO

MARKING



EN388



2040

EN407



44XX34

CAT. II

FEATURES 5-finger-glove in rubber and silicon coated fabric Felt Kevlar® lining in addition with glass fabric between two layers. Cuff in aluminized glass fabric. Ambidextrous. The alternating Kevlar and glass fabric offer excellent insulation with respect to the contact temperature (withstanding 900°C for up to 20 seconds) and good protection against splashes of molten metal.

APPLICATIONS Intended to grasp and move hot parts quickly in the metallurgy, aluminium and glass industries.

PACKING 1 pair


PICGUARD
Ref. G239

Puncture and cut resistant glove.


G239 PICGUARD

FEATURES Cut & sewn glove in knitted coated fabric on palm (PU / polyamide), polyester elasthan on back. Lined with coated fabric (aramid/PU) and polyester viscose. The Pic-guard lined were designed to protect against perforation of needles and other perforating materials.

APPLICATIONS Risk of puncture in several environments.

PACKING 1 pair

▾ Sizes: 7, 8, 9 & 10

▾ Material: 100% polyamide

▾ Length: 240 mm

▾ Certificate: EN420 EN388


G2AV6 GLOVEZILLA

FEATURES High performance anti-vibration glove. Nylon/cotton knit with natural vulcanised palm and fingertips. Abrasion resistance level 4. Good for protection from repetitive impact and work with pneumatic vibrating tools. Its ergonomic design offers both comfort and flexibility.

APPLICATIONS Repetitive impact work, pneumatic vibrating tools, construction...

PACKING 1 pair (individual blister)

▾ Sizes: Only size 9

▾ Material: Chloroprene

▾ Length: 260 mm

▾ EN420 EN388 EN ISO 10819


80101 HALF-FINGER GLOVE

FEATURES Half finger glove with adjustable wrist strap and padded palm. It prevents wrist injuries or muscle inflammations, due to repetitive impacts. It is also good for handling heavy machinery or when touch is required and there is no risk of cut. Adjustable polyester wrist strap for excellent wrist support and reduction of rubbing.

APPLICATIONS Repetitive impact work, pneumatic vibrating tools, construction...

PACKING 1 pair. Boxes of 12 pairs.

▾ Sizes: Only size XL

▾ Material: Mixed fibres

▾ Length: 260 mm

▾ Certificate: Minimal risks



G080 LIGHT PARADE

FEATURES Minimal risks. Very good tactile feeling through seamless manufacturing, flexible, excellent fit, maximum comfort for delicate handling. Leave no fingerprints.

APPLICATIONS Photography, electronics, cleaning, ...

PACKING Polybags of 12 pairs. Boxes of 120 pairs

▼ Sizes: Only size 9

▼ Material: Cotton

▼ Length: 260 mm



G093 TRICOFLEX

FEATURES Minimal risks. Very soft, ambidextrous, with elasticated oversewn cuff. It can be used as a glove liner to protect hands against the cold or against excessive perspiration and increase comfort during extended length wear of other handling gloves.

APPLICATIONS General handling.

PACKING Polybags of 12 pairs. Boxes of 300 pairs

▼ Sizes: Only size 9

▼ Material: Cotton and polyester

▼ Length: 250 mm



G020 TRYCONIL

FEATURES 100% polyamide lightweight knitted glove. Elastic cuff of 5 cm. Ambidextrous. The knitting technique helps to obtain a glove that conforms snugly to the hand and good dexterity. The glove offers maximum comfort and added sturdiness.

APPLICATIONS Precision handling.

PACKING Polybags of 10 pairs. Boxes of 300 pairs

▼ Sizes: 6, 7, 8, 9, 10

▼ Material: Polyamide

▼ Certificate: EN420, EN388





- ▼ Sizes: Only size 10
- ▼ Material: Cow grain leather
- ▼ Length: 260 mm
- ▼ Certificate: Minimal risks

G114F DORNEDA



FEATURES Inner thermal cotton lining for general handling on a cold environment. With inner thermal lining ensuring superior insulation in situations of extreme cold. Suede leather binding and reinforcement between palm and thumb, with double stitched seams and separate thumb.

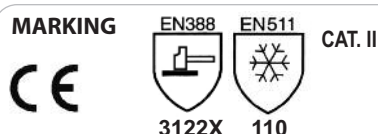
APPLICATIONS General handling in a cold environment, outside works...

PACKING Polybags of 6 pairs. Boxes of 60 pairs



- ▼ Sizes: 9, 10
- ▼ Material: Cow grain leather
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388 EN511

G114HR WINTER DRIVER



FEATURES Double leather glove made from insulating materials ensures protection whilst remaining elegant, with water repellent properties. Elastic on reverse for an improved fit and better comfort, preventing foreign objects. Soft feel lining.

APPLICATIONS General handling in a cold environment, outside works...

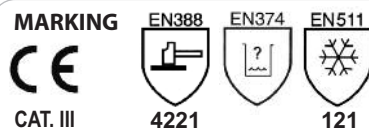
PACKING Polybags of 5 pairs. Boxes of 50 pairs



Chemical. EN374
Sulfuric acid (L) Class 6

- ▼ Sizes: 8, 9, 10
- ▼ Material: 2-layer PVC
- ▼ Length: 267 mm
- ▼ EN420 EN388 EN374 EN511

G2006 WINTER PRO



FEATURES PVC glove on 100% seamless woven cotton knitted, with patterned finish for a controlled and superior grip. Durable, flexible and watertight glove with woven cotton seamless liner to protect against cold (up to -20°C), suitable for use in wet / oily environment.

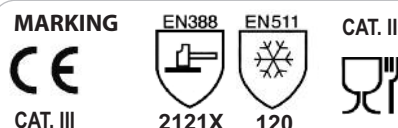
APPLICATIONS Handling of frozen products, cold and oil insulation...

PACKING Polybags of 5 pairs. Boxes of 50 pairs



- ▼ Sizes: 7, 8, 9, 10, 11
- ▼ Material: Thinsulate®, PVC
- ▼ Length: 280-330 mm
- ▼ EN420 EN388 EN511

G691 ICEGRIP



FEATURES PVC, nylon & Thinsulate® glove, designed for cold protection. Moisture-repellent. Sure grip for wet parts due to shagreened/moulded surface. Warming lining made of Thinsulate. Excellent wearing comfort. Cold resistance down to -50°C. Good mechanical resistance. Very durable.

APPLICATIONS Cold storage houses, shipbuilding, outdoor assembly work, road constructions, etc.

PACKING Polybags of 10 pairs. Boxes of 100 pairs





- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Latex
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388, EN511

G308 THERMOFOAM

MARKING



EN388



2131X

EN511



X20

CAT. II

FEATURES Waterproof glove designed for general handling in cold and wet conditions. Inner thermal lining. Made of microporous latex. Latex has several advantages such as being soft, slip resistant, and non-rigid even during extremely low temperatures.

APPLICATIONS Ideal for cold and wet conditions.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 120 pairs



- ▼ Sizes: 7, 8, 9, 10, 11
- ▼ Material: Nitrile
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

Digitx® Series

60-52 SCANDILUX

MARKING



EN388



4121X

CAT. II

FEATURES 15G orange polyester shell + 10G orange terry acrylic brushed double layer with black supper thinner foam nitrile fully coating. Water resistant glove for cold and wet conditions. Very soft liner, to protect against cold, ensuring superior insulation.

APPLICATIONS Cold and wet environments.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



- ▼ Sizes: 8, 9, 10
- ▼ Material: Latex
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388 EN511

G338 THERMO PLUS

MARKING



EN388



2231

EN511



01X

CAT. II



FEATURES Water-resistant glove for general handling in cold and wet conditions. It is fully double coated with latex on the back of the hand and includes a 13-gauge napped acrylic liner. Extra cold resistance: Appropriate for work in cold regions and ideal for all tasks in cold rooms or outside in cold weather conditions.

APPLICATIONS Ideal for cold and wet conditions.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 72 pairs



- ▼ Sizes: 7, 8, 9, 10
- ▼ Material: Latex
- ▼ Length: 260 mm
- ▼ Certificate: EN420 EN388

G320 THERMO LITE

MARKING



EN388



2231

CAT. II



FEATURES Coated with latex that retains softness at low and below freezing temperatures. It also has a 13-gauge acrylic napped liner that provides effective cold protection. The combination of excellent grip and napped acrylic liner is designed for easy movement and is suitable for a cold environment. Furthermore, maintains excellent dexterity and comfort while keeping the hands warm.

APPLICATIONS Ideal for cold conditions.

PACKING Individual blister. Polybags of 12 pairs. Boxes of 144 pairs



COMPOSITE

Nitrogen liquid resistant

(RTC method - 1 minute of contact)

▼ Sizes: 7, 8, 9, 10, 11

▼ Material: Composite

▼ Length: 300 mm

▼ Certificate:
EN420 EN388 EN511

G180 CRYOCHEF

new

MARKING

CE

EN388



2422

EN511



331

CAT. III



FEATURES Fully **waterproof** glove to protect the hand and forearm in operations that involve the use of liquid nitrogen (or other cryogenic gases). Tested, with success, by contact with liquid nitrogen (-195.82 °C) for one minute and the next test of flexibility. Flexibility and dexterity from -200 °C to 150 °C. Approved for food contact. Multilayered construction for high thermal protection.

APPLICATIONS Liquid nitrogen or other cryogenic gases.

PACKING 1 pair. Boxes of 5 pairs.



LEATHER

Nitrogen liquid resistant

(RTC method - 1 minute of contact)

▼ Sizes: 9, 10

▼ Material: Leather

▼ Length: 400 mm

▼ EN420 EN388 EN511

G184 CRYOLITE INDUSTRIAL

MARKING

CE

EN388



2122

EN511



341

EN407



X2XXXX

CAT. III

FEATURES For extreme cold -200°C for handling all types of materials and carrying out specialised tasks or cryogenic liquids.

Cow leather glove, flexible and waterproof.

An inner layer consisting of waterproof liner, to protect against splash of liquids.

Cold protection is ensured by a soft inner liner of polyester 320 g/m².

It is intended to protect against hazards of liquid gases, intense cold contact, liquid spills or splashes.

The seams are made of nylon, which provides greater protection against breakage.

PACKING 1 pair. Boxes of 5 pairs



HIGHER CERTIFICATE



Nitrogen liquid resistant

(RTC method - 1 minute of contact)

▼ Sizes: Only size 10

▼ Material: Cordura® & Porelle®

▼ Length: 400 mm

▼ EN420 EN388 EN511

G645 CRYOPLUS

MARKING

CE

EN388



1242

EN511



241

CAT. III

FEATURES Extreme-cold cryogenic glove, waterproof.

Four layers of material provide the insulation required for working in such extremes: An outer layer of silicone on the palm, combined with back/glove body made from a triple layer of tough polyester and polyurethane.

They feature a silicone-coated palm, which has the added benefit of excellent grip in extreme temperatures; This material will not crack and remains flexible even at -250 °F (-160 °C).

Provides full wet and dry thermal protection when working with liquid nitrogen (but not recommended for immersion in liquid nitrogen).

APPLICATIONS Suitable for all work in the presence of liquid nitrogen to prevent contact cold and burns in case of leakage of liquid gas. Suitable for contact with ultracold objects.

PACKING 1 pair. Boxes of 5 pairs



Outer layer made with Cordura® fabric: This label indicates that the glove supports 3000 rubs before breaking

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STRETCHERS & LADDERS

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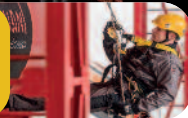
ACCESSORIES

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ROPE GRABS

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FALL ARREST KITS

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CLIMBER SEATS

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DISPLAYS



EUROPEAN STANDARDS

Standard	Description
EN341	Descenders for rescue
EN353-1	Guided type fall arresters including a rigid anchor line
EN353-2	Guided type fall arresters including a flexible anchor line
EN354	Lanyards
EN355	Energy absorbers
EN358	Belts for work positioning and restraint and work positioning lanyards
EN360	Retractable type fall arresters
EN361	Full body harnesses
EN362	Connectors
EN567	Rope clamps
EN795	Anchor devices
EN813	Sit harnesses
EN1496	Rescue lifting devices
EN1497	Rescue harnesses
EN1498	Rescue loops
EN1891	Semi-static kernmantle ropes
EN12278	Pulleys



WORKING AT HEIGHT CATEGORIES

Your working at height environment reflects the equipment that must be used. The categories summarised below have been defined by European standards and are used as the base for work at height operations.



fall aRReSt

Equipment used to stop falling worker in the event of a fall from height.

Typical fall arrest System consists of:

- Anchor devices.
- Full body harness.
- Connecting devices.



WORK IN SUSPENSION*

Designed to lower and support a worker, allowing a hands free work environment.

Typical Suspension System consists of:

- Anchor devices.
- Full body harness.
- 2 ropes: equipped with a descender, equipped with a rope grab.



WORK RESTRAINT

Equipment used to prevent the worker from approaching a position from which they can fall.

Typical Work Restraint System consists of:

- Anchor devices.
- Work restraint belt or full body harness.
- Connecting devices (restraint lanyard).



RESCUE

Rescue and Evacuation of an injured high access worker is mandatory consideration for work at height operations.

Typical Rescue System consists of:

- Rescue & evacuation device.



WORK POSITIONING

Equipment holding an operator in their place of work.

Typical Work Positioning System consists of:

- Anchor devices.
- Full body harness with a positioning belt.
- Connecting devices (work-positioning lanyard).

European legislation states that fall protection measures must be put in place by the employer of any person working at a height where a fall hazard exists. The regulation also requires that people involved in work at height are competent to do so or if in training, are supervised by a competent person. If it is not feasible to eliminate the hazard using a collective system then personal protective equipment (PPE) must be selected and used. It could be for restraint, work positioning, rescue or fall arrest purposes. This system consists of a full body harness, an intermediate attachment and an anchorage connector. The systems can only be used if a suitable anchorage point is located close to the work area.

* The positioning and suspension systems are not designed for Fall Arrest. A back-up Fall Arrest system must be used.

INTRODUCTION TO SAFETY AT HEIGHT BASICS

THE ABC'S. A simple way of remembering the core components of a fall arrest system is the "ABC" of fall arrest. Quite simply, without one part, the system does not work.

A ANCHOR DEVICES

Definition: Used to join the connecting device (work restraint, fall arrester) to the anchorage, commonly referred to as the "tie-off point" (I-beam, scaffolding or other structural point). Anchor devices may be one of the 2 types:

- Permanent anchor devices (e.g. horizontal cable lifeline, horizontal rail systems...).
- Temporary anchor devices (e.g. steel strops, scaffold hooks, webbing anchorage slings, beam grips and dead-weight anchor...).

B FULL BODY HARNESS

Definition: Used to hold a worker during & after a fall.

- Full body harness must be worn for Fall Arrest situations.
- Work restraint belts cannot be used for Fall Arrest.

C CONNECTING DEVICES

Definition: Used to hold a worker during & after a fall.

- Full body harness must be worn for Fall Arrest situations.
- Work restraint belts cannot be used for Fall Arrest.

¿What kind of harness should I choose?

HARNESS TYPE	European standard	Work restraint	Work positioning	Fall arrest safety	Work suspension	To rescue
Positioning belt	EN358	YES	YES	-	-	-
Fall arrest harness	EN361	YES	-	YES	-	-
Fall arrest harness	EN361/EN358	YES	YES	YES	-	-
Multi-function fall arrest harness	EN358/EN813/EN361	YES	YES	YES	YES	YES

¿How many anchor points I need?

1 or 2 points:

- ▼ Dorsal
- ▼ External

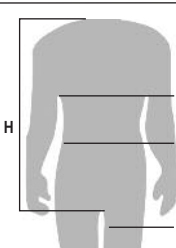
1 or 2 points +
2 attachment points

- ▼ Side

1 or 2 points +
2 attachment points
+ 1 suspension point

- ▼ Ventral

¿What size should I choose?

AVAILABLE SIZES			
M-L			XXL
	A	60-120 cm	75-150 cm
	B	-	-
	C	45-70 cm	60-85 cm
	H	55-75 cm	65-85 cm



ANCARES

M-L Ref. 80050

XXL Ref. 80050-XXL

FALL ARREST		WORK RESTRAINT			
Anchor points	Dorsal anchor	Front anchor	Adjustable	Weight	Max load
1	✓	-	2 buckles	640 g	100 Kg

- + Basic fall arrest harness, 1 point anchorage.
- + Attachment dorsal ring: For connecting the sub-joint of connection-fall arrested.
- + Adjustment buckles: Easy and fast adjustment.
- + Good fit with the body.
- + Pectoral buckle joining.
- + Adjusting two main shoulder straps.
- + Sub-pelvic strap keeps the wearer upright.
- + **Applications:** To be used for working at height.

▼ **Standard:** EN361 (full body harness)

▼ **Packing:** 1 pc



TREVINCA

M-L Ref. 80071B

FALL ARREST		WORK RESTRAINT			
Anchor points	Dorsal anchor	Front anchor	Adjustable	Weight	Max load
3	✓	2 loops	✓	990 g	100 Kg

- + Fall arrest harness.
- + 2 point anchorage.
- + 1 point suspension.
- + Attachment dorsal ring: For connecting the sub-joint of connection-fall arrested.
- + External loops and pass through leg connectors.
- + Adjustable leg straps.
- + Chest strap with metal buckle.
- + Weight: 999 g.
- + **Applications:** To be used for working at height.

▼ **Standard:** EN361 (full body harness)

▼ **Packing:** 1 pc

TEIDE B

M-L Ref. 80070B

	FALL ARREST		WORK RESTRAINT		
Anchor points	Dorsal anchor	Front anchor	Adjustable	Weight	Max load
3	✓	2 rings	✓	1150 g	100 Kg

- + Fall arrest harness.
- + 3 points anchorage or suspension.
- + Attachment dorsal ring: For connecting the sub-joint of connection-fall arrested.
- + Two adjusting pectoral rings.
- + Manual chest and leg buckles.
- + Chest strap with metal buckle.
- + Sub-pelvic strap keeps the wearer upright.
- + **Applications:** To be used for working at height.

▼ **Standard:** EN361 (full body harness)

▼ **Packing:** 1 pc



TIBET

M-L Ref. 80071

XXL Ref. 80071-XXL

Max
140 Kg

	FALL ARREST		WORK RESTRAINT		
Anchor points	Dorsal anchor	Front anchor	Adjustable	Weight	Max load
3	✓	2 loops	✓	1000 g	140 Kg

- + Fall arrest harness.
- + 3 points anchorage or suspension.
- + Back attaching buckle for attaching fall arrest system.
- + 40 mm dorsal extension strap.
- + For connecting the sub-joint of connection-fall arrested.
- + Manual buckle at chest.
- + Front anchorage loops with connector.
- + Quick connect buckles at chest, legs and shoulders.
- + Sub-pelvic strap keeps the wearer upright.
- + Comfortable and lightweight.
- + **Applications:** To be used for working at height.

▼ **Standard:** EN361 (full body harness)

▼ **Packing:** 1 pc





SAJAMA**M-L** Ref. 80088 **Elasticated harness**

	FALL ARREST		WORK RESTRAINT		
Anchor points	Dorsal anchor	Front anchor	Adjustable	Weight	Max load
2	✓	1	✓	1220 g	100 Kg

- + Elasticated upper body.
- + 2 anchor points.
- + Rear attachment point.
- + Metal D Ring on chest for front attachment point.
- + Fully adjustable, legs, upper body and chest.
- + Comfortable to wear and easy to fit.
- + Metallic rings. Fully adjustable.
- + **Applications:** To be used for working at height. On surface suspension, installation of collective protections, mounting of horizontal lifelines, etc.

▼ **Standard:** EN361 (full body harness)

▼ **Packing:** 1 pc

**With fall indicator****NEPAL****M-L** Ref. 80091

	FALL ARREST		WORK RESTRAINT		
Anchor points	Dorsal anchor	Front anchor	Adjustable	Weight	Max load
5	✓	3	✓	1315 g	100 kg

- + Premium full body harness.
- + Multi-functional.
- + Fall indicator.
- + Quick release buckles.
- + Rear aluminium attach point. Chest attach point.
- + Comfort padding on legs and shoulders.
- + Helps for easy fitting as making the harness enjoyable to wear.
- + Fully adjustable, upper body, legs and chest.
- + It also incorporates an individual identification protected with a case.
- + **Applications:** To be used for working at height. On surface suspension, installation of collective protections, mounting of horizontal lifelines, etc.

▼ **Standard:** EN361 (full body harness)

▼ **Packing:** 1 pc

- | | |
|------------------------|----------------------------------|
| 1 Dorsal pad | 3 Front positioning rings |
| 2 Quick buckles | 4 Front loops |





Positioning belt

SERPE

M-L Ref. 80069B **Frontal loops**

	FALL ARREST	WORK RESTRAINT	WORK POSITIONING	SUSPENSION WORK
Anchor points				
5	✓		2 loops	✓
Adjustable				
✓				
Weight				
1250 g				
Max load				
100 kg				

- + Fall arrest harness with 5 points anchorage and belt.
- + Fixing with 2 front loops and dorsal ring.
- + Back attaching buckle for attaching fall arrest system.
- + Chest strap with metal buckle.
- + Work positioning belt, with attachment buckles.
- + 2 sides D-rings.
- + Sub-pelvic strap keeps the wearer upright.
- + Weight: 1250 g
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)

▼ **Packing:** 1 pc



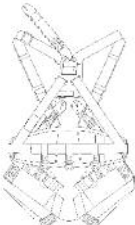
Positioning belt

MAKALU

M-L

Ref. 80072

Max
140 Kg

Anchor points	Dorsal anchor	Front anchor	Side anchor	Dorsal view
6	✓	2 loops	2 rings	 3 loops back tool-holders
Adjustable	Belt	Weight	Max load	
✓	✓	1460 g	140 kg	

- + Fall arrest harness, 6 anchorage or suspension points, with extra wide padded belt.
- + Back attaching buckle for attaching fall arrest system.
- + Lengthening element (40 cm) of the back attaching buckle for attaching fall arrest system.
- + Connecting and adjusting plastic clip of the chest strap. Adjusting buckle of the shoulder strap.
- + Connecting and adjusting buckles for comfort wearing and using of harness.
- + Front attaching loops for attaching fall arrest system.
- + Work positioning belt with side attachment buckles for attaching work positioning system.
- + Three back tool rings. Sub-pelvic strap keeps the wearer upright.
- + Adjustable legs and shoulder straps. Weight: 1540 g.

Applications: Designed for working at height: high altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)

▼ **Packing:** 1 pc



Positioning harness with rotating belt

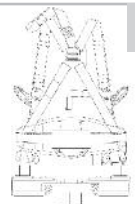
KAMET

M-L

Ref. 80074

XXL

Ref. 80074-XXL

Anchor points	Dorsal anchor	Front anchor	Side anchor	Dorsal view
6	✓	1 (2 loops)	2 rings	 5 loops back tool-holders
Adjustable	Weight	Max load	Belt	
✓	1740 g	100 kg	ROTATING	

- + 6 anchorage or suspension points, with work positioning belt.
- + Back attaching buckle for attaching fall arrest system.
- + Lengthening element (40 cm) of the back attaching buckle for attaching fall arrest system.
- + 2 front attaching loops for attaching fall arrest system.
- + Regulating buckle of the shoulder strap and connecting plastic clip of the chest strap.
- + Thigh straps with connecting and regulating buckle.
- + Work positioning belt with adjustment buckle.
- + 2 sides D-rings.
- + Three back tool rings.
- + Padded leg straps.
- + Thigh strap with connecting and regulating buckles. Weight: 1715 g.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)

▼ **Packing:** 1 pc



PADDED



Positioning & suspension harness

AORAKI

M-L Ref. 80082B

	FALL ARREST	WORK RESTRAINT	WORK POSITIONING	WORK SUSPENSION	RESCUE
Anchor points					
7	✓		4 loops	✓	2 rings
Adjustable					
✓					
Weight					
2600 g					
Max load					
100 kg					

- + Full body harness with 7 anchor points and padded belt.
- + Dorsal anchor point.
- + Quick fastening buckles.
- + Work positioning belt, with attachment buckles.
- + Ergonomically designed back-padding.
- + Two side D-rings.
- + Sub-pelvic strap keeps the wearer upright.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

Standard: EN361 (full body harness) EN358 (work positioning)
EN1497 (rescue harness)

Packing: 1 pc

Positioning & suspension harness

ARAIGNÉE

S-M Ref. 1009930 L-XL Ref. 1009931

	FALL ARREST	WORK RESTRAINT	WORK POSITIONING	WORK SUSPENSION
Anchor points				
7	✓		2 rings	2 rings
Adjustable				
✓				
Belt				
✓				
Weight				
2400 g				
Max load				
100 kg				

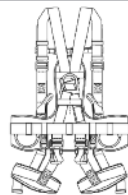
- + Fall arrest harness with 7 anchor points and padded belt.
- + Dorsal anchor point.
- + Padded belt and legs. Ergonomic fit.
- + Fully adjustable: Adjustment buckles.
- + Front loops.
- + For fall arrest, work restraint, work positioning or work suspension.
- + Breaking resistance: 2500 daN. Polyester webbing of 45 mm.
- + It includes tool-holders on the belt.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

Standard: EN361 (full body harness) EN358 (work positioning)

Packing: 1 pc

Easy On/Off harness**SIWALIK****M-L****Ref. 80079**

			
FALL ARREST	WORK RESTRAINT	WORK POSITIONING	SUSPENSION WORK
Anchor points	Dorsal anchor	Front anchor	Side anchor
7	✓	4 loops	2
Adjustable	Weight	Max load	Belt
✓	1720 g	100 kg	✓



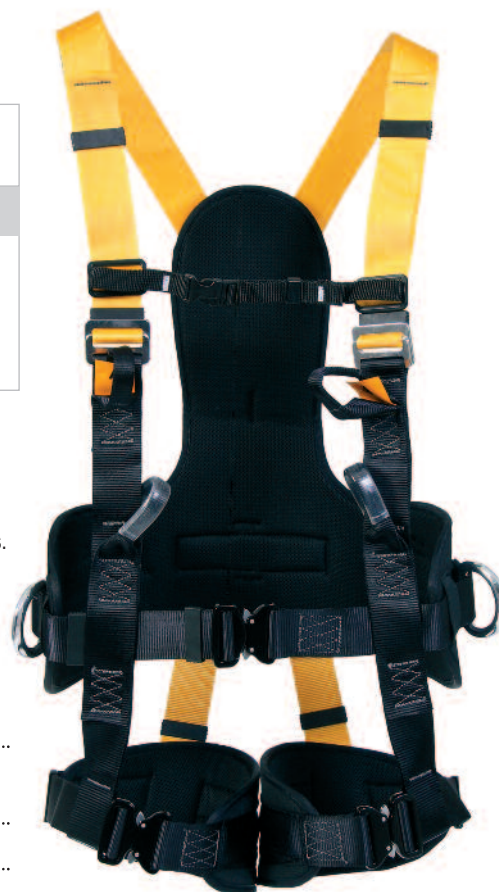
Dorsal view

6 back
tool loops

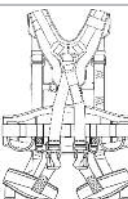
- + Safety harness with soft crossing and legs pad for better comfort.
- + Ergonomically designed back-padding and padded leg straps.
- + Quick-connect buckles for easy fit. Padded belt and leg straps.
- + 2 anchorage points: Dorsal and front anchorage point (loops).
- + Attachment point for sitting position. Work positioning belt with side attachment points.
- + Regulation for shoulders and breast straps.
- + Plastic clamps for attachment of tool bags, and loops for attachment of tools.
- + Fixing and linking clamp of thigh belts.
- + Padded sit harness for work positioning. Weight: 1720 g.
- + **Applications:** Designed for working at height: high altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)
EN813 (sit harness)

▼ **Packing:** 1 pc

**Easy On/Off harness****DOMAIO****M-L****Ref. 80082**

			
FALL ARREST	WORK RESTRAINT	WORK POSITIONING	SUSPENSION WORK
Anchor points	Dorsal anchor	Front anchor	Side anchor
7	✓	4 loops	2
Adjustable	Weight	Max load	Belt
✓	1720 g	140 kg	✓



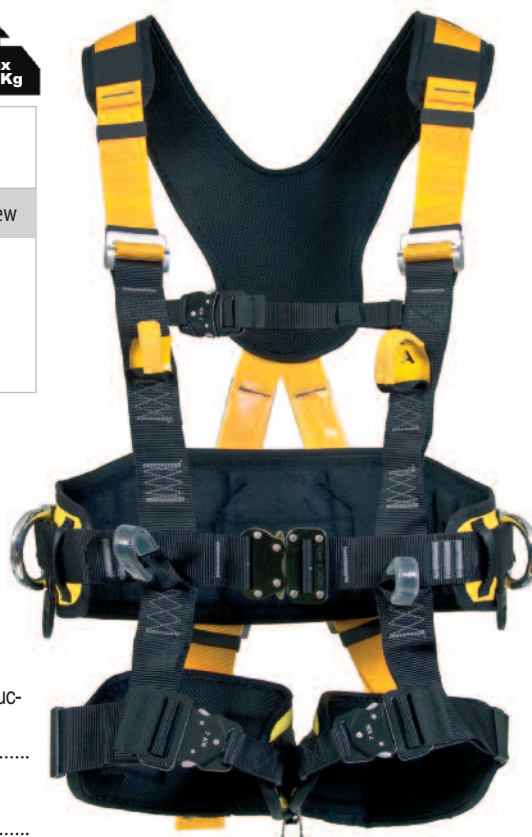
Dorsal view

6 back
tool loops

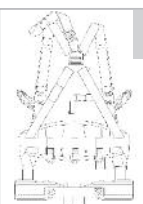
- + Padded back shield for increased comfort.
- + Quick-connect buckles for easy fit.
- + Harness with work positioning belt, 6 anchorage points and 2 suspension points.
- + Four points of adjustment: Two anchor points on the chest and two on the legs.
- + Easy to fit.
- + Padded leg straps and quick connect buckles.
- + Soft cushioned waist belt and shoulder pad.
- + Regulation for legs and shoulder straps.
- + Weight: 1900 g.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)
EN813 (sit harness)

▼ **Packing:** 1 pc



**Positioning harness****CAUREL****M-L** Ref. 80073 **Elastic straps**

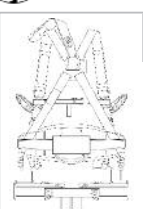
 FALL ARREST	 WORK RESTRAINT	 WORK POSITIONING	 SUSPENSION WORK		
Anchor points	Dorsal anchor	Front anchor	Side anchor	 Dorsal view	3 back tool holders
6	✓	1 (2 loops)	2		
Adjustable	Weight	Max load	Belt		
✓	1740 g	100 kg	✓		

- + Fall arrest harness with elastic shoulder straps.
- + Top class comfort and work positioning belt.
- + Back attaching buckle for attaching fall arrest system.
- + Front attaching loops for attaching fall arrest system.
- + Work positioning belt with adjustment buckle and side attachment points.
- + Three back tool rings.
- + Padded leg straps.
- + Lengthening element (40 cm) of the back attaching buckle for attaching fall arrest system.
- + Thigh strap with connecting and regulating buckles.
- + Weight: 1710 g.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)

▼ **Packing:** 1 pc

**Positioning harness with rotating belt****ROBSON****M-L** Ref. 80080 **Elastic straps**

 FALL ARREST	 WORK RESTRAINT	 WORK POSITIONING	 SUSPENSION WORK		
Anchor points	Dorsal anchor	Front anchor	Side anchor	 Dorsal view	5 rear tool holders
6	✓	1 (2 loops)	2		
Adjustable	Weight	Max load	Belt		
✓	1880 g	100 kg	ROTATING		

- + Harness with rotating positioning belt.
- + Freedom of movement.
- + Excellent support for suspension.
- + Dorsal and front anchorage point.
- + 2 side attachment points.
- + Regulation for legs and shoulder straps.
- + Shoulder straps made from elastic webbing.
- + Work positioning belt and thigh straps with connecting and regulating buckle of the
- + Padded belt with tool D-rings.
- + Weight: 1880 g.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)

▼ **Packing:** 1 pc



Explosive atmospheres

ATEX

MENDAU

M-L Ref. 80172

	FALL ARREST		WORK RESTRAINT		
Anchor points	Dorsal anchor	Front anchor	Adjustable	Weight	Max load
4	✓	2 loops	✓	1400 g	100 Kg

- ✚ ATEX harness.
- ✚ Anti-static 2 point harness.
- ✚ The solution for work at height in explosive atmospheres.
- ✚ Full body harness with webbing extensions and removable dorsal pad.
- ✚ Dorsal and sternal anchorage points. Protective back pad. Automatic buckles.
- ✚ The antistatic material prevents the risks of an electrostatic discharge.
- ✚ Igniting the explosive atmosphere.
- ✚ Allowing the user to work in complete safety in these high-risk environments.
- ✚ **Applications:** Prevent the risk of an electrostatic discharge igniting the explosive atmosphere.

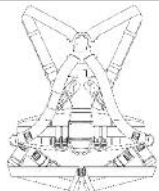
▼ **Standard:** EN361 (full body harness) EN13463 (explosive atmosphere)
ATEX 94/9/CE (ATEX Directive)

▼ **Packing:** 1 pc

- 1 Dorsal pad
- 2 Front loops

- 3 Automatic fixing buckles
- 4 Webbing extension

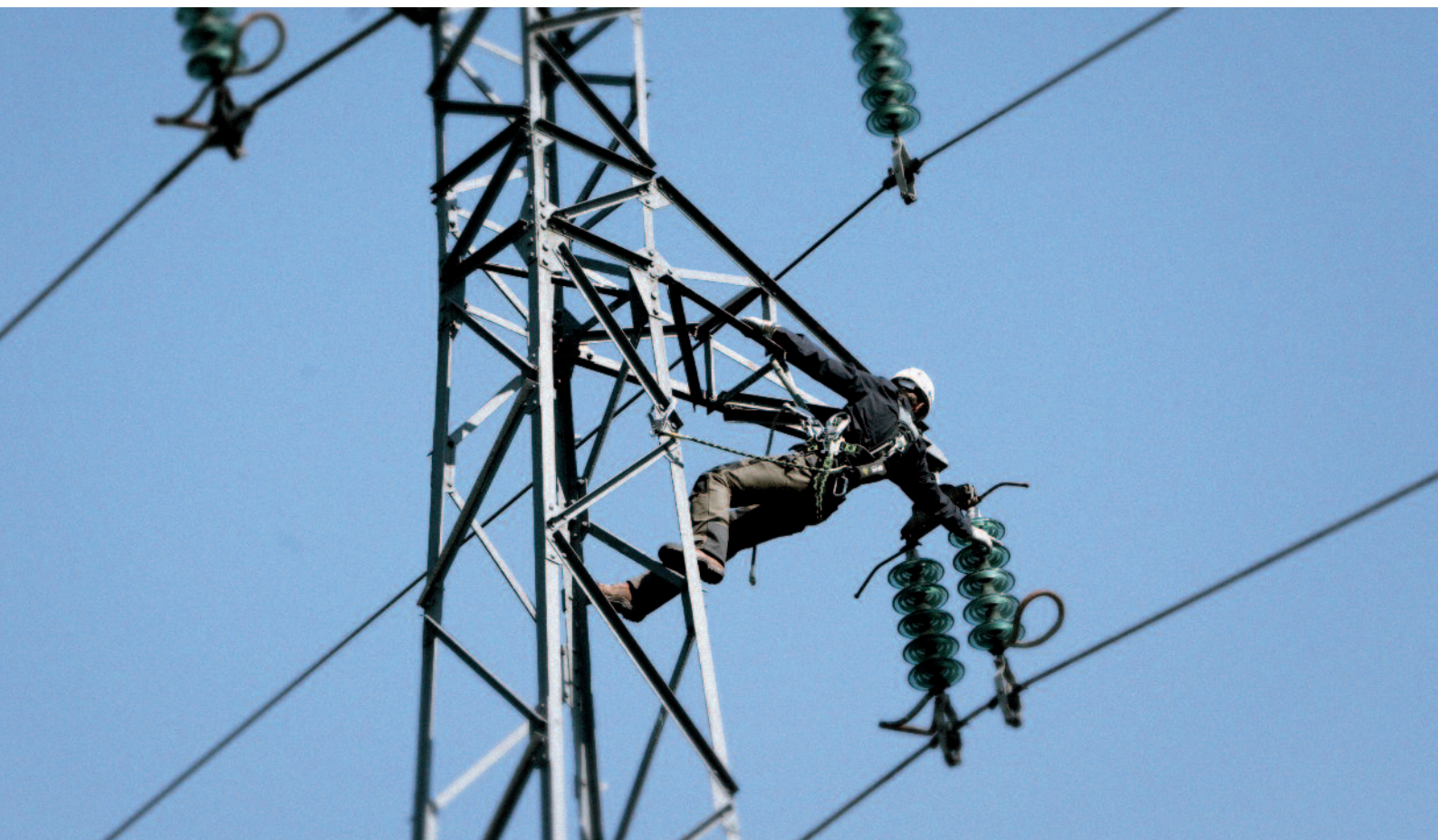
Electrician's harness**URAL****M-L****Ref. 80060**FALL
ARRESTWORK
RESTRAINTWORK
POSITIONINGSUSPENSION
WORK

Anchor points	Dorsal anchor	Front anchor	Side anchor	 Dorsal view 5 rear tool holders 2 side loops
5	✓	2 loops	2	
Adjustable	Weight	Max load	Belt	
✓	1790 g	100 kg	ROTATING	

- Harness with all metal components isolated, for electrical applications.
- Elastic shoulder straps and front attaching loops.
- Front anchor points (2 loops).
- Quick connect buckles at legs.
- Regulating buckles.
- Regulated work positioning belt with work positioning buckles on sides.
- Back attaching isolated buckle.
- The shoulder, belt and buttock webbing are padded.
- Separate regulation for legs and shoulders straps.
- **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height in areas with electric risks.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)

▼ **Packing:** 1 pc





Harness with high visibility jacket

SNOWDON

M-L

Ref. 80040

XXL

Ref. 80040-XXL

FALL
ARRESTWORK
RESTRAINT

Anchor points	Dorsal anchor	Front anchor	Side anchor
2	1	1 ring	-
Adjustable	Weight	Max load	Belt
✓	350 g	100 kg	-

- + Jacket with safety harness and reflective bands. 2 anchor points.
- + Water repellency, water resisty. Absorbs moisture and maintains heat.
- + 3 Layers:
 - Polyester bistrech fabric 1/1 plain weave (water repellent)
 - TPU membrane
 - Micro polar fabric
- + Materials: 97% polyester, 3% elasthan
- + Total weight: 350 +/- 5% gsm (without harness)
- + Two pockets with zip.
- + Available in 2 sizes.

▼ **Standard:** EN361 (full body harness)

▼ **Packing:** 1 pc

**Sit & rescue harness****BIHOR B****M-L** Ref. 80076B

	FALL ARREST		WORK RESTRAINT		WORK POSITIONING		WORK SUSPENSION		RESCUE
Anchor points		Dorsal anchor		Front anchor		Side anchor			
5		✓		✓		2			
Adjustable		Weight		Max load		Belt			
✓		2450 g		100 kg		✓			

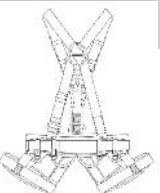
- + Full body harness, excellent suspension comfort.
- + 5 anchorage points.
- + Polyester webbing with regulating buckles.
- + Extra wide padded belt.
- + Comfortable back support pad.
- + Soft and allowing ventilation waist pad.
- + Adjustable leg straps with soft pads.
- + Protected D-rings for hanging accessories.
- + Lightweight and comfortable. Easy to fit.
- + Weight: 1900 g.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)
EN813 (sit harness) EN1497 (rescue harness)

▼ **Packing:** 1 pc

**Sit harness****BIHOR****M-L** Ref. 80076**XXL** Ref. 80076-XXL

↑
Máx
140 Kg

	FALL ARREST		WORK RESTRAINT		WORK POSITIONING		SUSPENSION WORK
Anchor points	Dorsal anchor	Front anchor	Side anchor				Dorsal view
5	✓	✓	2				6 rear tool holders
Adjustable	Weight	Max load	Belt				
✓	1660 g	140 kg	✓				

- + Suspension harness with sit harness function.
- + Easy movement for ascent or descent.
- + 5 anchorage points: 2-work positioning, 2-suspension and 1 front ring.
- + Dorsal attaching D-ring for attaching fall arrest system.
- + Six points of adjustment. Two regulating buckles.
- + Reinforced leg straps for sitting, for jobs where greater leg support is needed.
- + Two elasticated webbing between the leg straps and the belt.
- + Belt pad with 8 tool D-rings.
- + Shoulder straps joined by a connecting snap hook, for attaching fall arrest system.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)
EN813 (sit harness)

▼ **Packing:** 1 pc

Harness with blue vest

FARO A2UL

M-L

Ref. 80084

Max
140 Kg

	FALL ARREST		WORK RESTRAINT		
Anchor points	Dorsal anchor	Front anchor	Adjustable	Weight	Max load
4	✓	2 loops	✓	1000 g	140 Kg

- + Harness with blue vest.
- + The vest has wide pockets.
- + Easy to put on and take off.
- + It includes the harness 80071 Tibet.
- + Harness with dorsal and frontal anchorage point.
- + Four points of adjustment: two anchor points on the chest and two on the legs.
- + Weight: 1460 g.
- + Full body harness with webbing extension.
- + 4 adjusting points.
- + 4 anchor points: 2 front loops + 1 dorsal point with webbing extension.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness)

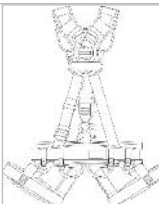
▼ **Packing:** 1 pc

- | | |
|-------------------------|---|
| 1 Dorsal webbing | 3 Front loops |
| 2 Wide pockets | 4 Vest integrated with the harness |



Sit harness**BIHOR PLUS****M-L**

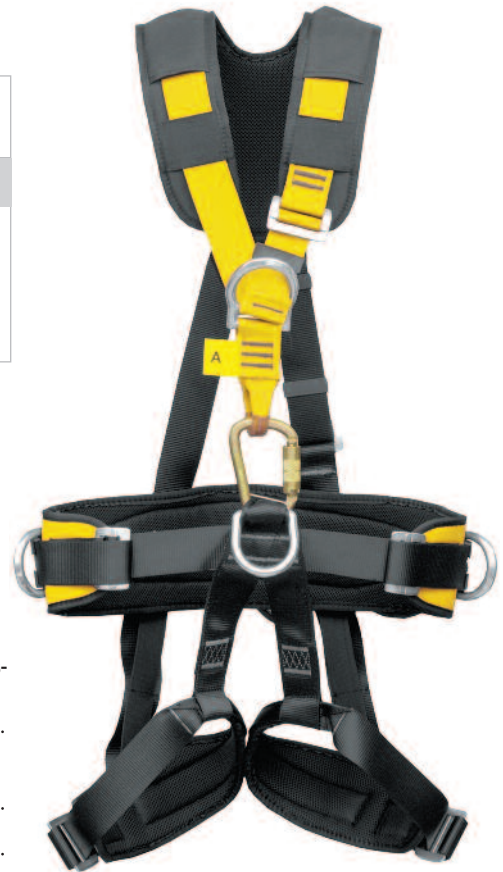
Ref. 80077

 FALL ARREST	 WORK RESTRAINT	 WORK POSITIONING	 SUSPENSION WORK		Dorsal view 6 rear tool holders
Anchor points	Dorsal anchor	Front anchor	Side anchor		
5	✓	✓	2		
Adjustable	Weight	Max load	Belt		
✓	1720 g	100 kg	✓		

- + Sit harness.
- + New version of the old Bihor.
- + With elasticated shoulder's strap and back pads for enhanced comfort.
- + 5 anchorage points: Front and rear 2 side rings and 1 front ring.
- + Work positioning belt with side attachment points.
- + Attaching point for sitting position.
- + Padded belt with tool D-rings.
- + Lightweight and comfortable.
- + Weight: 1720 g
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)
EN813 (sit harness)

▼ **Packing:** 1 pc

**Sit harness****KAILAS****M-L**

Ref. 80086

Max
140 Kg

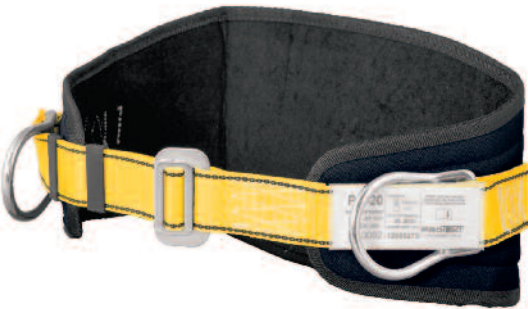
 FALL ARREST	 WORK RESTRAINT	 WORK POSITIONING	 SUSPENSION WORK	 Dorsal view 2 rear tool holders
Anchor points	Dorsal anchor	Front anchor	Side anchor	
5	✓	✓	2 points	
Adjustable	Weight	Max load	Belt	
✓	1780 g	140 kg	✓	

- + Premium full body harness.
- + It combines the maximum performances with a light weight.
- + Front and dorsal anchorage points.
- + Attaching point for sitting position.
- + Separate regulation for legs and shoulders.
- + The buckles are made of alu alloy "D" ring.
- + Regulating buckles.
- + Possibility to connect the clamping device.
- + Automatic buckles. Perfect fit.
- + Adjustable on the back.
- + It allows to work suspended or seated.
- + Padded back, belt and legs.
- + **Applications:** Designed for working at height: High altitude operations or pending construction, engineering, mining and quarrying..., for protection against falls from a height.

▼ **Standard:** EN361 (full body harness) EN358 (work positioning)
EN813 (sit harness)

▼ **Packing:** 1 pc



**YANGRA PLUS****HIGH VISIBILITY****M-L Ref. 80085**WORK
POSITIONINGWORK
RESTRAINT

Anchor points	Adjustable	Padded	Tool holders	Weight	Max load
3	✓	✓	✓ 3 loops	1450 g	100 Kg

- + Sit harness for climbing. Work positioning belt with two attachment points.
- + Lateral belt attaching D-rings.
- + Front anchor point that allows you to change position.
- + Polyamide/polyester webbing 45 mm wide. Polyester yarns. Aluminum buckles.
- + Foam on leg loops: Padding provides excellent support and comfort.
- + Connection link distributes the loads to larger muscles groups.
- + Tool loop for attaching tools and tool bags.
- + **Applications:** Ideal for work positioning and prevention of falls from a height during work on poles, trees and other constructions.

▼ **Standard:** EN358 (work positioning) EN813 (sit harness)

▼ **Packing:** 1 pc

ALBA**M-L Ref. 80048**WORK
POSITIONING

Anchor points	Adjustable	Padded	Tool holders	Weight	Max load
2	✓	✓	✓ 3 rings	670 g	100 Kg

- + Work positioning belt with two side attachment points.
- + Polyamide webbing which is suitable sewn and connected by metal buckle.
- + Connecting and adjusting buckles for comfort wearing and using of the belt.
- + Side buckles for attaching work positioning system.
- + Belt pad: Suitably formed, ergonomic, made of special foam.
- + Increased comfort and reduced fatigue when working for long hours.
- + Fitted with 3 back D-rings for attaching tool bags and accessories.

▼ **Standard:** EN358 (work positioning)

▼ **Packing:** 1 pc

YANGRA**M-L Ref. 80075**WORK
POSITIONINGWORK
RESTRAINT

Anchor points	Adjustable	Padded	Tool holders	Weight	Max load
3	✓	✓	✓ 6 rear loops	670 g	100 Kg

- + Work positioning belt with profiled cushion for work positioning.
- + For prevention of falls from a height during work on poles, trees and other constructions.
- + Padded belt with 2 attachment points, 1 front attaching D-ring.
- + 8 tool plastic D-rings for attaching tools and tool bags; 2 anchorage points.
- + Connection link distributes the loads to larger muscles groups.
- + Minimises discomfort and suspension trauma.
- + Thigh straps with connecting-adjusting buckles. Aluminum buckles.
- + **Applications:** Ideal for work positioning and prevention of falls from a height during work on poles, trees and other constructions.

▼ **Standard:** EN358 (work positioning) EN813 (sit harness)

▼ **Packing:** 1 pc



12 mm Φ



80102 1 m

80105-SM 1,5 m

- ▼ Braided rope.
- ▼ Made of polyester.
- ▼ EN354

12 mm Φ with connectors 80112



Op. 18 mm 25 KN

80103 1 m

80105 1,5 m

- ▼ Braided rope.
- ▼ Made of polyester.
- ▼ With connectors 80112
- ▼ EN354, EN362

10,5 mm Φ with connectors 1 m



Op. 19 mm 20 KN

Op. 18 mm 25 KN

80104 1 m

- ▼ Braided rope.
- ▼ Made of polyester.
- ▼ With connectors 80112
- ▼ EN354, EN358, EN362

10,5 mm Φ with connectors 1 m



Op. 56 mm 20 KN

Op. 18 mm 25 KN

80106 1 m

- ▼ Braided rope.
- ▼ Made of polyester.
- ▼ With connectors 80112 & 80113J
- ▼ EN354, EN358, EN362

12 mm Φ adjustable 1,7 m



80107 1,7 m

- ▼ Braided rope.
- ▼ Made of polyester.
- ▼ Adjustable from 1 to 1,7 m.
- ▼ EN354, EN358

12 mm Φ adjustable with connectors 1,7 m



Op. 50 mm 25 KN

Op. 19 mm 25 KN

80108 1,7 m

- ▼ Braided rope.
- ▼ Made of polyester.
- ▼ Adjustable from 1 to 1,7 m.
- ▼ With connectors 80112 & 80113
- ▼ EN354, EN358, EN362

11 mm Φ Flame resistant with connector, 1,5 m



Op. 19 mm 20 KN

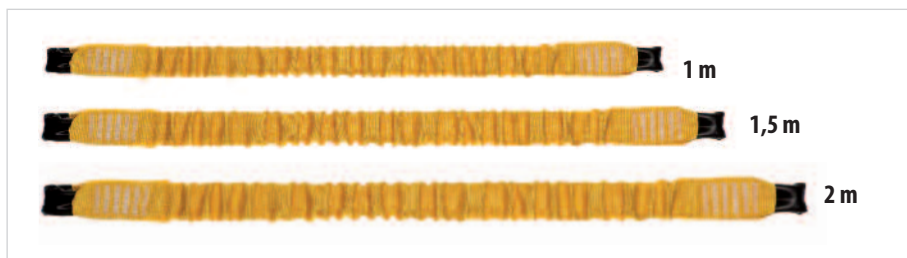


80109 1,5 m

- ▼ Braided rope.
- ▼ Made of aramid, 22 Kn.
- ▼ Flame retardant.
- ▼ With connector 80111.
- ▼ EN354, EN358, EN362

80160 1 m**80161 1,5 m****80162 2 m**

- ▼ Elastic strap 35 mm.
- ▼ Made of polyester, 15 Kn.
- ▼ EN354

**80164 1,5 m**

- ▼ Elastic strap 1,5 m
- ▼ Sling of 35 mm.
- ▼ Max resistance 15 Kn.
- ▼ With aluminum hook
- ▼ EN354, EN362

**SPECIFICATIONS****STRAP LANYARDS, CERTIFIED AS LANYARD AND/OR MOUNTAINEERING AND/OR MOBILE ANCHOR DEVICE TYPE B****80320 15 cm****80321 30 cm****80322 60 cm**

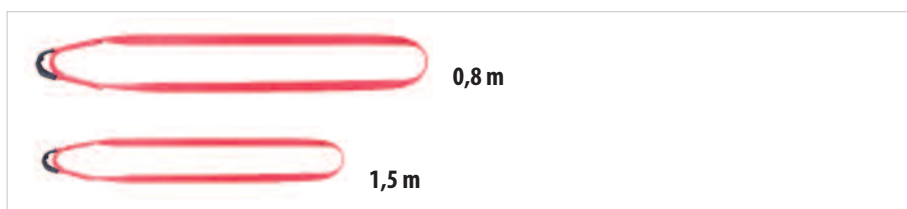
- ▼ Strap of 20 mm width.
- ▼ Made of polyester, 22 Kn.
- ▼ EN354, EN566

**80276 0,6 m****80278 0,8 m****80279 1,5 m**

- ▼ Strap of 21 mm width.
- ▼ Made of polyester, 22 Kn.
- ▼ EN354, EN566, EN795 B

**80178 0,8 m****80179 1,5 m**

- ▼ Made of polyester.
- ▼ Width 21 mm, 22 Kn.
- ▼ EN354, EN566, EN795 B

**80180 1,2 m**

- ▼ Anchorage sling
- ▼ Made of polyester, 25 Kn.
- ▼ EN795 B

**80188 0,9 m****80189 1,4 m****80190 2,0 m**

- ▼ Sling of 45 mm width.
- ▼ Made of polyester, 30 Kn.
- ▼ EN354, EN566, EN795 B



12 mm Φ Available in 3, 4 m and 5 m

Op. 18 mm 25 KN, steel



Op. 19 mm 20 KN, steel

80240 3 m

80241 4 m

80242 5 m

- ▼ Braided rope 12 mm.
- ▼ Made of polyester, 15 Kn.
- ▼ With rope grab, adjustable.
- ▼ Protecting tube of 70 cm.
- ▼ With connectors 80112 y 80111, steel.
- ▼ Work positioning.
- ▼ **EN358, EN362**



Op. 19 mm 20 KN, steel

Op. 18 mm 25 KN, steel

80270 2 m

- ▼ Braided rope 14 mm.
- ▼ Made of polyester, 15 Kn.
- ▼ With rope grab, adjustable.
- ▼ Protecting tube of 70 cm.
- ▼ With connectors.
- ▼ Work positioning.
- ▼ **EN358, EN362**

WITH ALUMINUM ROPE GRAB

new



Op. 21 mm 22 KN, aluminum

Op. 16 mm 22 KN, steel

80270B 2 m

- ▼ Braided rope 12 mm.
- ▼ Made of polyester, adjustable.
- ▼ With **aluminum** rope grab.
- ▼ Protecting tube of 70 cm.
- ▼ With connectors.
- ▼ Work positioning.
- ▼ **EN358, EN362**

WITH STEEL CABLE



Op. 19 mm 20 KN, steel

Op. 18 mm 25 KN, steel

80272 2 m

80273 3 m

- ▼ Lanyard with steel cable.
- ▼ Made of polyester, 15 Kn.
- ▼ With rope grab, adjustable.
- ▼ Protecting tube of 70 cm.
- ▼ With connectors.
- ▼ Work positioning.
- ▼ **EN358, EN362**





80224 1,82 m

- ▼ Forked webbing lanyard 32 mm.
- ▼ Made of polyester.
- ▼ With energy absorber.
- ▼ Steel connectors.
- ▼ EN354, EN355, EN362



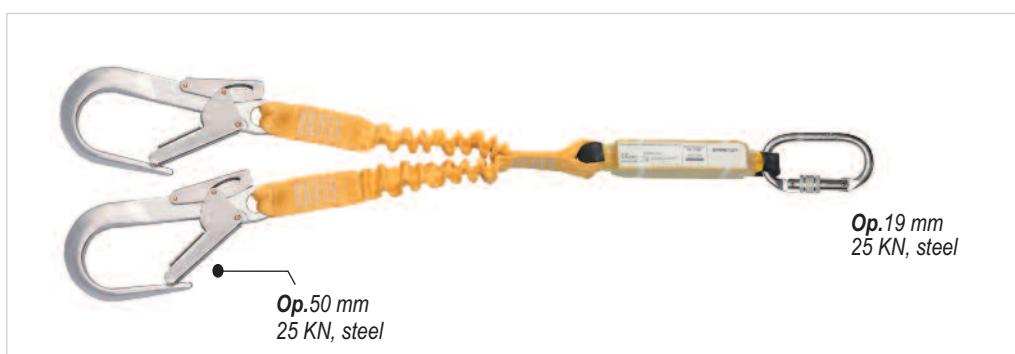
80227 1,72 m

- ▼ Forked lanyard 12 mm.
- ▼ Made of polyester.
- ▼ With energy absorber.
- ▼ Steel connectors.
- ▼ EN354, EN355, EN362



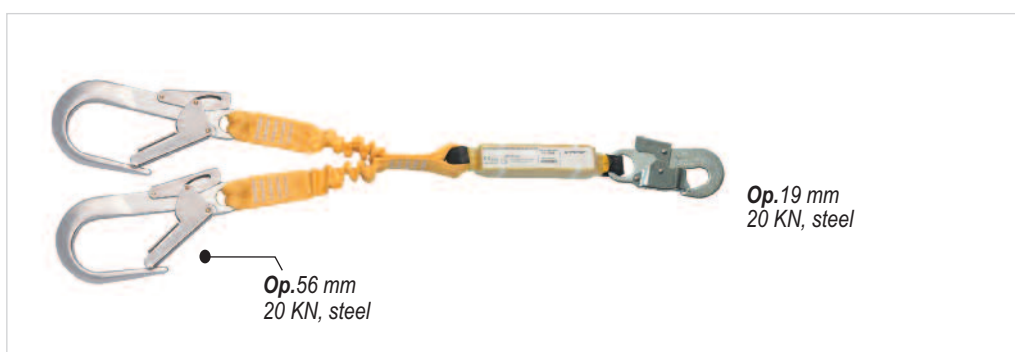
80227B 0,9 m

- ▼ Identical to the Ref. 80227 but with connector 80111
- ▼ Diameter 10,5 mm.
- ▼ EN354, EN355, EN362



80228 1,78 m

- ▼ Elastic strap 40 mm.
- ▼ Made of polyester.
- ▼ With energy absorber.
- ▼ Steel connectors.
- ▼ EN354, EN355, EN362



80228B 0,9 m

- ▼ Elastic strap 40 mm.
- ▼ Made of polyester.
- ▼ With energy absorber.
- ▼ Steel connectors.
- ▼ EN354, EN355, EN362

10,5 mm Φ Available in 1 m and 1,5 m



80226K 1 m 80226 1,5 m

- ▼ Braided rope 10,5 mm.
- ▼ Made of polyester.
- ▼ Loops at the ends.
- ▼ EN354



80220 2 m

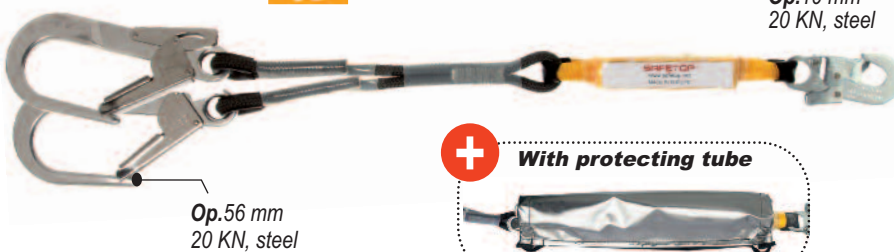
- ▼ Braided rope 10,5 mm.
- ▼ Made of polyester.
- ▼ With energy absorber.
- ▼ Steel connectors.
- ▼ Maxi, opening 83 mm.
- ▼ EN354, EN355, EN362



80229 1,90 m

- ▼ Braided rope 10,5 mm.
- ▼ Made of polyester, 15 Kn.
- ▼ With energy absorber.
- ▼ With aluminum connectors.
- ▼ Super maxi.
- ▼ Opening 110 mm.
- ▼ EN354, EN355, EN362

FLAME RETARDANT



80225 2 m

- ▼ Flame retardant lanyard.
- ▼ For welding.
- ▼ Splashes of molten metal.
- ▼ Made of aramid, 11 mm.
- ▼ With energy absorber
- ▼ Steel connectors.
- ▼ With protecting tube.
- ▼ EN354, EN355, EN358 EN362



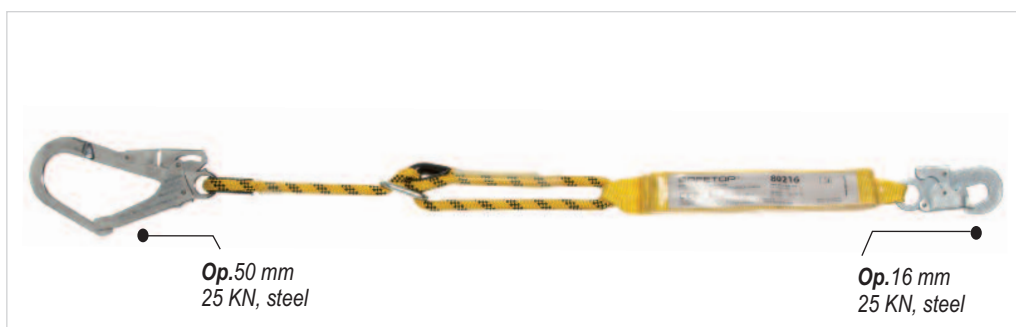
80210 1,8 m

- ▼ Cable lanyard.
- ▼ Made of steel, 8 mm diameter.
- ▼ Resistance: 22 Kn.
- ▼ Horizontal use.
- ▼ EN354, EN355
- ▼ CNB/P/11060 (horizontal use)



80215 1.98 m

- ▼ Braided rope 12 mm.
- ▼ Made of polyester, 15 Kn.
- ▼ Adjustable.
- ▼ With steel connectors.
- ▼ With energy absorber.
- ▼ EN354, EN355, EN362



80216 1.98 m

- ▼ Braided rope 12 mm
- ▼ Made of polyester, 15 Kn.
- ▼ Adjustable.
- ▼ With steel connector.
- ▼ With energy absorber.
- ▼ EN354, EN355, EN362



80216B 0,9 m

- ▼ Braided rope 10,5 mm.
- ▼ Made of polyester, 15 Kn.
- ▼ With steel connectors.
- ▼ With energy absorber
- ▼ EN354, EN355, EN362



80163 1,8 m

- ▼ Elastic strap, 35 mm.
- ▼ Made of polyester.
- ▼ With energy absorber.
- ▼ With steel connectors.
- ▼ EN354, EN355, EN362

80217 MINI ENERGY ABSORBER

- ▼ Made of polyamide.
- ▼ Polyester webbing of 188 cm unfolded.
- ▼ Protected with polyethylene tube.
- ▼ Measures 320x50 mm.
- ▼ Static resistance 15 Kn.
- ▼ Weight: 282 g approx.
- ▼ EN355



Measures	320x50 mm
Webbing length	188 cm
Material	Polyamide/polyester
Static resistance	15 Kn
Weight	282 g approx

80217K MINI ENERGY ABSORBER

- ▼ Ultra-compact energy absorber.
- ▼ 25 cm between loops.
- ▼ Protected with polyethylene tube.
- ▼ Loops at the ends.
- ▼ Measures: 235x40x32 mm.
- ▼ Static resistance 15 Kn.
- ▼ EN355



Measures	235x40x32 mm
Material	Polyamide/polyester
Static resistance	15 Kn
Weight	350 g approx

80218 MINI ENERGY ABSORBER

- ▼ With steel connector 80111, 20 Kn.
- ▼ Opening of the connector: 19 mm.
- ▼ Made of polyamide.
- ▼ Unfolded webbing: 1,25 m.
- ▼ Protected with polyethylene tube.
- ▼ Loops at the ends.
- ▼ Size 350x45 mm.
- ▼ Static resistance 15 Kn.
- ▼ EN355, EN362



Measures	350x45 mm
Material	Polyamide/polyester
Static resistance	15 Kn
Weight	525 g approx

80219 MINI ENERGY ABSORBER

- ▼ With steel connector 80113J, 20 Kn.
- ▼ Opening of the connector: 56 mm.
- ▼ Static resistance 22 Kn.
- ▼ Made of polyamide.
- ▼ Unfolded webbing: 1,25 m.
- ▼ Protected with polyethylene tube.
- ▼ Loops at the ends.
- ▼ Measures: 450x45 mm.
- ▼ Static resistance 15 Kn.
- ▼ EN355, EN362



Measures	450x45 mm
Material	Polyamide/polyester
Static resistance	15 Kn
Weight	850 g approx



ROPE 10,5 mm

With connector 80111

FEATURES Horizontal anchor line with diameter 10,5 mm, made of polyester, 28,20 Kn, to use during works which require often horizontal relocation (mobile anchor device class B). Completely cylindrical: It slides easily any fall arrestor device and absorbs moisture. At one end, steel connector 80111, with opening 19 mm and resistance 20 Kn. The other end with loop.

APPLICATIONS Horizontal use.

PACKING 1 pc

▼ **Certificate: EN 795 Class B**
(Mobile anchor device)

EN362 (connectors)

5 m	10 m	20 m	30 m	40 m	50 m	Other lengths
80250	80251	80252	80253	80254	80255	On request

ROPE 16 mm

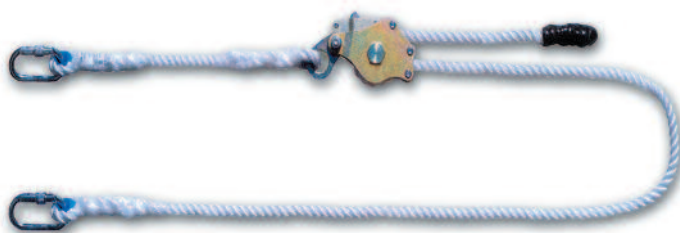
Adjustable with connectors

FEATURES Horizontal anchor line with adjustable length. Two polyamide ropes Ø 16 mm.

- ✓ Working rope tensioner made of zinc plated steel (tension the working rope by a wrench of 32 mm). To disassemble the lifeline open (lift) the rope tensioner release lever by hand or wrench.
- ✓ Two steel connectors Ref. 80112 with opening 18 mm, 25 Kn.
- ✓ Available in two lengths: 10 m and 20 m.

APPLICATIONS Horizontal use.

PACKING 1 pc



▼ **Certificate: EN 795 Class B**
(Mobile anchor device)

EN362 (connectors)

10 m	20 m
80261	80262

80266 HORIZONTAL LIFELINE

Up to 3 people



- + Horizontal lifeline Type B.
- + Designed to work with up to 3 persons at the same time.
- + Length: 20 m. Adjustable.
- + Webbing width: 35 mm. Static resistance: 29 Kn.
- + Protected loops at both ends.
- + Strong ratchet with plastic handle.
- + Anchor point requirement: 30 Kn (up to 3 people).
- + Length adjustment by a tensioner.
- + Working tape tensioner made of zinc plated steel and painted steel.
- + Required force to tighten: 0,5-1,5 Kn.
- + Basic equipment:
 - * Working rope made of polyester tape 35 mm and of length 20 m.
 - * Connecting rope made of polyester tape 50 mm of length 0,7 m
 - * Working tape tensioner made of zinc plated steel and powder painted steel.
 - * Strong ratchet with plastic handle.



▼ **Certificate: EN 795 Class B**
(Mobile anchor device)

WEBBING			
Length	Resistance	Material	Weight
20 m adjust.	29 Kn	Polyester	3700 g



Compatible anchor points *(not included)*

On steel



Ref. 80158A
Anchorage
for steel
structures
30 Kn
(See page 260)



** It includes the screws

On concrete



Ref. 80158H
Anchorage
for concrete
structures 30 Kn
(See page 260)



** It includes the screws

Anchor webbing



Ref. 80188 (0,9 m)
Ref. 80189 (1,4 m)
Ref. 80190 (2,0 m)
Webbing of 45 mm width
Made of polyester, 30 Kn
(See page 243)

new

80266-2 HORIZONTAL LIFELINE

Up to 2 people



- + Horizontal lifeline Type B.
- + Designed to work with up to 2 persons.
- + To use during works which require often horizontal relocation.
- + Length: 20 m. Adjustable.
- + Made of polyester.
- + Webbing width: 38 mm.
- + Protected loops at both ends.
- + It includes 2 connectors.
- + Adjustable by a tensioner.
- + Tensioner made of steel.
- + Supplied in a portable black bag.
- + Very easy to transport.
- + Anchor point requirements: Consult us.

* Available by mid 2019

▼ **Certificate: EN 795 Class B**
(Mobile anchor device)





12 MM LIFELINE

FEATURES Rope with diameter 12 mm, made of polyester.

- ✓ On top end of the working rope, loop with thimble protected by an insulating cover.
- ✓ At the other end, a knot which serves as a fixed stop, protected by an insulating cover.
- ✓ To be used with rope grab devices.

APPLICATIONS Vertical use.

PACKING 1 pc

▼ **Certificate:** EN 353-2 (vertical lifelines)

10 m	20 m	30 m	40 m	50 m	70 m	100 m	Other lengths
80351	80352	80353	80354	80355	80357	80356	On request



12 MM LIFELINE

With rope grab and connectors

FEATURES 12 mm polyamide rope with rope grab permanently attached to the rope and absorber. Guided-type fall arrester device on flexible anchorage guide. Device consists of: Rope grab permanently attached to the rope, micro energy absorber and connectors.

- ✓ Polyamide braided cord with diameter 12 mm.
- ✓ Rope grab mechanism.
- ✓ Micro energy absorber.

APPLICATIONS Vertical use.

▼ **Certificate:** EN 353-2 (vertical lifelines)

MODEL	REFERENCE	MARKING	PACKING
With non-removable steel rope grab and steel connectors (19 mm op. and 20 Kn)	5 meters: 80231-5 10 meters: 80231 20 meters: 80232 30 meters: 80233 40 meters: 80234 50 meters: 80235 70 meters: 80237 80 meters: 80238	EN353-2	1 pc
With non-removable aluminum rope grab and steel connectors (19 mm op. and 25 Kn)	5 meters: 81231-5 10 meters: 81231 20 meters: 81232 30 meters: 81233	EN353-2	1 pc

14 MM LIFELINE

With snap hook 80111

FEATURES Rope with diameter 14 mm to be used with rope grab devices.

- ✓ Minimum breaking strength: 22 Kn.
- ✓ Braided cord: It slides easily any fall arrestor device and absorbs moisture.
- ✓ Loops at both ends.
- ✓ Snap hook Ref. 80111 at one end for easy connection to the anchorage.

APPLICATIONS Vertical use.

PACKING 1 pc

▼ **Certificate:** EN 353-2 (vertical lifelines)
EN362 (connectors)



10 m	20 m	30 m	40 m	50 m	Other lengths
80151	80152	80153	80154	80155	On request

VERTICAL CABLE

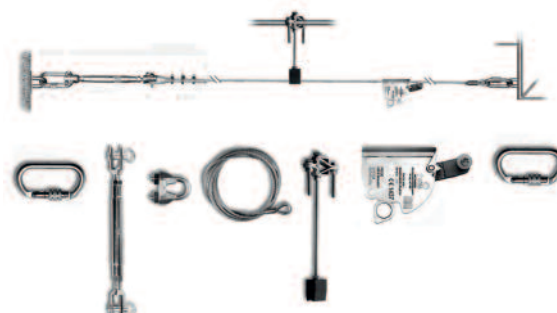
FEATURES Temporary horizontal lifeline system with steel cable of 10 m (Ref. 80281) or 20 m (Ref. 80282).

The system consists of a steel cable 9 mm, rope grab for cable, with locking lever (380 g); and a guide to anchor on the surface and prevent the cable from sticking; At the end has a rubber protector to avoid cable corrosion.

Three screws, connectors for coupling the line on both ends and a tensor.

APPLICATIONS Elevators, billboards, windmills...

PACKING 1 pc. Delivery time: Please, consult us.



▼ **Certificate:** EN 353-1

10 m	20 m
80281	80282

80301 ROPE PER METER

Sales per meter

FEATURES Polyester/polyamide rope for vertical use, available per meter, to work on poles, trees, etc. Braided, with very low stretch.

- ✓ Resistance: >15Kn
- ✓ Breaking force: 29 Kn.

APPLICATIONS Vertical use.

PACKING 1 pc

▼ **Certificate:** EN 1891 Class A
(Semi-static kernmantle-rope)



* This article does not accept returns or changes



For lanyards of ø	8-12 mm
Resistance	up Max 4 Kn
Material	Aluminum
Measures	115x75 mm
Weight	160 g approx



Available in several colors

▼ **Certificate: EN 567**
(Rope clamps)

80243 CHEST ROPE CLAMP

FEATURES Aluminium chest rope clamp, with anodized finish, to be used with ropes of 8-12 mm diameter. It can be mount on any part of the rope. Weight: 160 g.

APPLICATIONS For lanyards of diameter 8-12 mm.

PACKING 1 pc



Compatible Safetop® lanyards

** Not included



Lanyard 12 mm
See page 252



Lanyard 11 mm
See page 253



For lanyards of ø	11-16 mm
Resistance	up Max 4 Kn
Material	Aluminum
Measures	120x100 mm
Weight	500 g approx

80244 ROPE CLAMP

FEATURES Aluminium rope clamp with anodized finish to be used with ropes of 11 - 16 mm diameter. It can be fitted on any part of the rope. Weight: 500 g.

APPLICATIONS For lanyards of diameter 11-16 mm.

PACKING 1 pc

▼ **Certificate: EN 567**
(Rope clamps)



Compatible Safetop® lanyards



Lanyard 12 mm
See page 252



Lanyard 14 mm
See page 253



Lanyard 11 mm
See page 253

** Not included



For lanyards of ø	13-16 mm
Resistance	15 Kn
Material	Steel
Measures	940 x 780 mm
Weight	800 g approx

80245 AUTOMATIC ROPE GRAB

FEATURES Made of zinc plated steel, this guided-type fall arrester device is designed to work on 13 - 16 mm rope. Upon opening it can be fitted on any part of the rope. Basic equipment: Open-close button; Screw bolt; Locking lever. It is joined to the connector of the harness with a ring of wide diameter (53 mm).

APPLICATIONS For lanyards of diameter 13-16 mm.

PACKING 1 pc. Supplied in blister.



Compatible Safetop® lanyards



Lanyard 14 mm
Available in
10, 20, 30, 40 & 50 m
See page 253

** Not included



For cable of ø	8 mm
Resistance	15 Kn
Material	Stainless
Size	131x74 mm
Weight	478 g approx

80249 CABLE ROPE GRAB

FEATURES To be used with steel wire. Stainless steel rope grab suitable for use with rigid steel wire 8 mm diameter. Thanks to the parameters of the device energy absorber can be omitted. Breaking load: 30 Kn. Basic equipment:

- ✓ Open-close button.
- ✓ Locking lever.
- ✓ Screw bolt.

APPLICATIONS For cable of diameter 8 mm.

PACKING 1 pc. Supplied in blister.

▼ **Certificate: EN 353-1**
Guided type fall arresters including a rigid anchor line

For lanyard of ø	11-12,5 mm
Resistance	15 Kn
Material	Aluminum
Size	114x69 mm
Weight	174 g approx

80244B ALUMINUM ROPE GRAB

FEATURES Anodized aluminum rope grab to use with lanyards of diameter 11-12,5 mm. It can be mount on any part of the rope.

APPLICATIONS For lanyards of diameter 11-12,5 mm.

PACKING 1 pc. Supplied in blister

new



▼ **EN 358** (Positioning work)

▼ **Certificate: EN 353-2**
Guided type fall arresters including a flexible anchor line



Compatible Safetop® lanyards

**** Not included**



Lanyard 12 mm
See page 252



Lanyard 11 mm
See page 253

80247 AUTOMATIC ROPE GRAB

FEATURES It includes energy absorber + snap hook. Guided-type fall arrester to be used with polyamide work line with 14 mm diameter. The device is composed of the following parts: Open-close button; Locking lever; Clamping mechanism; Energy dissipating element; 80111 connector.

APPLICATIONS For lanyards of 14 mm.

PACKING 1 pc

For lanyards of ø	14 mm
Resistance	15 Kn
Material	Polyester & steel
Measures	145x98 mm
Weight	995 g approx

▼ **Certificate: EN 353-2**

(Guided type fall arresters including a flexible anchor line)

EN355 (energy absorbers)
EN362 (connectors)



Compatible Safetop® lanyards



Lanyard 14 mm
Available in
10, 20, 30, 40 and 50 m
See page 253

**** Not included**



80247B AUTOMATIC ROPE GRAB

FEATURES Automatic rope grab with energy absorber and snap hook, to be used with lanyards of diameter 12-14 mm. The device is composed of the following parts: Open-close button; Locking lever; Clamping mechanism; Energy dissipating element; 80111 connector.

APPLICATIONS For lanyards of diameter 12-14 mm.

PACKING 1 pc

For lanyards of ø	12-14 mm
Resistance	15 Kn
Material	Polyester & steel
Measures	145x98 mm
Weight	995 g approx

▼ **Certificate: EN 353-2**
(Guided type fall arresters-flexible anchor line)

EN355 (absorbers)
EN362 (connectors)



Compatible Safetop® lanyards



Lanyard 12 mm
Available in
10, 20, 30, 40, 50, 70 and 100 m
See page 252



Lanyard 14 mm
Available in
10, 20, 30, 40 and 50 m
See page 253

**** Not included**



80248 MULTI-PURPOSE ROPE GRAB

FEATURES Aluminium guided type fall arrester designed for use with textile ropes Ø 12 mm. Ultra lightweight.

APPLICATIONS Three devices in one: guided type fall arrester, rope grab or for work positioning.

PACKING 1 pc

For lanyard of ø	12 mm
Resistance	15 Kn
Max load	120 Kg
Material	Aluminum
Measures	119x67 mm
Weight	194 g approx

▼ **EN 353-2** (Guided type fall arresters-flexible anchor line)
▼ **EN 358** (Positioning work)
▼ **EN 12841/A** (Guided type fall arrester)



Compatible Safetop® lanyards



Lanyard 12 mm
Available in
10, 20, 30, 40, 50, 70 y 100 m
See page 252

**** Not included**





Right hand — Ref. 80135
Left hand — Ref. 80136

ROPE ASCENDERS

FEATURES Aluminium ascenders are designed to connect easily onto the rope with one hand. Comfortable and efficient grip for improved climbing control. Enables the operator to ascend a fixed rope. 4 kN, for rope diameters 8-13 mm.

APPLICATIONS Designed for use with ascent and descent devices.

PACKING 1 pc

▼ **Certificate: EN567**
(Rope clamps)



80149 SLING ASCENDER

FEATURES Adjustable webbing foot loop.

- ✓ Reinforced underfoot strap: Abrasion-resistant and slightly rigid to make it easier to step into.
- ✓ Adjustable elastic keeps the foot in the foot loop with any type of shoe.
- ✓ *DoubleBack* buckle easily and quickly adjusts length of foot loop.

APPLICATIONS Designed for rescue of a single person, for evacuation of people who are working at height.

PACKING 1 pc



For lanyards of	10-12 mm
Max load	150 kg
Max height rappel	100 m
Size	220x60 mm
Weight	550 g approx

+ **Compatibles lanyards**



Lanyards 12 mm
Available in
10, 20, 30,
40, 50, 70 y 100 m
See page 252

** Not included

80128 DESCENDER

FEATURES Descender with auto-braking system. Descent is activated and controlled through pressure onto the handle. Suitable for static ropes of 10-12 mm.

- ✓ Maximum height of rappel: 100 m.
- ✓ Maximum load: 150 kg.

APPLICATIONS Suspension work with lanyards of diameter 10-12 mm.

PACKING 1 pc

▼ **Certificate: EN341 Type A**
(Descender devices)

80129 DESCENDER WINGS



FEATURES

Manual descender for rescue, very light (132 g), made of aluminium, with wings for create a locking knot. Perfect for belaying the first climber with double ropes. The large central opening allows you to overcome any knots on the ropes.

PACKING 1 pc

80133 DESCENDER 8



FEATURES

The lightest of our line of manual rescue descenders: 124 g. Made of aluminium alloy. Resistance: 35 Kn.

PACKING 1 pc

81301 SAFETOP SEAT

FEATURES Functional work seat that is highly practical for a range of suspended work tasks: painting walls, cleaning windows or control and repair work.

Designed to be used together with a fall arrest harness. Wide seat greatly enhances comfort while suspended. Adjustable to ensure the correct position.

Three integrated gear loops for accessories or tools.

APPLICATIONS Painting walls, cleaning windows or control and repair work...

PACKING 1 pc



81303 SAFEPLUS SEAT

FEATURES Functional work seat that is highly practical for a range of suspended work tasks: Painting walls, cleaning windows or control and repair work. Designed to be used together with a fall arrest harness. The seat is composed by: 1 anchor point, regulating buckle on the belt, rigid wooden base (18 mm thick) lined with a padded cushion made of polyester, 4 adjustable side straps, adjustable waist belt, 2 upper rings, and loops for hanging tools. Measures del asiento: 535x270 mm.

APPLICATIONS Painting walls, cleaning windows or control and repair work.

PACKING 1 pc



**** Connectors are not included**

80143 TRI-RESC

FEATURES Rescue triangle for evacuating people from heights. It can be used only for rescue purposes and by a single person. Polyester shoulder straps for better fixing a person in evacuation. Maximum load of the harness: 130 kg.

Size: 970 x 1310 mm.

APPLICATIONS Designed for the rescue of a single person, for evacuation of people who are in height.

PACKING 1 pc



▼ Certificate:

EN1498 Class B (Rescue triangles)

80202 TRAUMA STRAP

FEATURES Trauma strap to be used with Safetop® harnesses. Specially designed to mitigate the effects of suspension trauma (which can occur in as little as 15 minutes) in the event of a fall. By allowing the fallen worker to assume a standing position and relieve pressure on the lower extremities, the trauma strap allows better blood flow and reduces fatigue. Easy to adjust, and its low profile keeps it out of the way during work.

Length: 120 cm.

Material: Polyamide.

APPLICATIONS Compatible with all Safetop® full body harnesses.

PACKING 1 pc





For lanyard of	13 mm
For cable of	12 mm
Resistance	25 Kn
Size	110x80 mm
Weight	550 g approx



Compatible lanyards

**Ref. 80350
(12 mm)**Available in
10, 20, 30, 40, 50,
70 y 100 m
See page 252

** Not included

80127 PULLEY

FEATURES Ascender, made of anodized aluminum. Double transport pulley. It can be used with polyamide ropes with max diameter 13 mm, and cable 12 mm. Anti return system. Breaking strength: 25 kn. Weight: 550 g.

APPLICATIONS To use with lanyards or cable.

PACKING 1 pc

▼ **Certificate:**
EN12278 (Pulley)

**For lifelines****80205 ROPE GUARD**

FEATURES Rope guard to cover the edges, manufactured with stainless steel inox, ideal to place in roofs, where it is necessary to protect the lifelines against the abrasion.

Dimensions: 180x175,5 mm.

Weight: 1,30 kg.

APPLICATIONS Rope guard to cover the edges in roofs.

PACKING 1 pc

**For lifelines****80208 SET-ROPE GUARD**

FEATURES Rope guard to cover the edges, manufactured with aluminum and stainless steel, composed by a set of 3 modules with maximum length 300 mm (each module has a length of 90 mm). Ideal to place in roofs, where it is necessary to protect the lifelines against the abrasion.

Dimensions: 119x300 mm.

Weight: 0,90 kg.

APPLICATIONS Steel or concrete structural beams with sharp edges.

PACKING 1 pc

**For lifelines****PVC ROPE GUARD**

50 cm ——— **Ref. 80209**

100 cm ——— **Ref. 80211**

FEATURES Rope guard made of leather and PCV is suitable for rope of self-locking device. Available in 2 sizes: 50 cm and 100 cm.

Weight: 1,30 kg.

APPLICATIONS Rope guard to cover the edges in roofs.

PACKING 1 pc

CABLE CONNECTOR

FEATURES Cable made from galvanized steel rope in a polyethylene sheath, protected by a plastic, transparent tube. 8 mm diameter. Both ends with loops with thimbles. Ideal for working at height, trees, or where high resistance to abrasion is needed. Available in 2 sizes: **3 m** and **5 m**.

APPLICATIONS Ideal for working at height, trees, or where high resistance to abrasion is needed.

PACKING 1 pc

▼ **Certificate: EN 795 Class B**
(Mobile anchor device)

EN362 (connector)

3 m _____ Ref. 80293
5 m _____ Ref. 80294

Diameter ø	8 mm
Length	3 or 5 m
Material	Steel
Static resistance	10 Kn
Weight	420-480 g approx



80134 ANCHOR POINT

FEATURES Permanent anchor point to be fixed to a rigid construction. Made of aluminium alloy. It should be equipped with anchors of bolt diameter 12. It is intended for installation at vertical, horizontal or inclined position. Dimensions: 135x60x60 mm. Weight: 300 g.

For screws	Bolt diameter 12
Resistance	12 Kn
Material	Aluminum
Length	140x53x64 mm
Weight	300 g approx



MODEL		REFERENCE	MARKING	PACKING
ANCHOR POINT		80134	EN795 Clase A	1 pc
PAD TO PLACE UNDER THE ANCHOR POINT		80134-P	-	1 pc 

80144 ANCHOR POINT

FEATURES M12. Suitable for vertical and horizontal use. Dimensions: 56x56x50 mm. Material: Stainless steel ANSI 316. Length: 120 mm. Edge distance: 90 mm. Diameter of working hole: M12 (12,5 mm).

APPLICATIONS Designed to fix an anchor point permanently to a vertical or horizontal structure. To be used with M12 screws (screw included).

PACKING 1 pc

For screws	Bolt diameter 12
Resistance	12 Kn
Material	Stainless steel ANSI 316
Measures	56x56x50 mm
Weight	350 g approx



▼ **Certificate: EN 795 A**
(Anchor device for a structural anchor(s) to fix to the structure)



**** Screw included**

ANCHOR POINT

FEATURES M10. Suitable for vertical and horizontal use. Dimensions: 56x56x50 mm. Material: Stainless steel ANSI 316. Diameter of working hole: M10 (10,5 mm).

APPLICATIONS Designed to fix an anchor point permanently to a vertical or horizontal structure. To be used with M10 screws.

For screws	Bolt diameter 10
Resistance	12 Kn
Material	Stainless steel ANSI 316
Measures	56x56x50 mm
Weight	400 g approx



**** Supplied with or without screw**

MODEL	REFERENCE	MARKING	PACKING
ANCHOR POINT WITH SCREW	80145	EN795 Class A	1 pc
ANCHOR POINT WITHOUT SCREW	80150	EN795 Class A	1 pc



new

80159 ANCHOR POINT

Permanent

FEATURES Made of hot-dip galvanized steel. Static resistance 12 kN. Weight: 0,35 Kg.

APPLICATIONS Anchor device with one or more stationary anchor points while in use, and with the need for a structural anchor(s) or fixing element(s) to fix to the structure.

PACKING 1 pc

▼ Certificate: EN795 Class A

(Anchor device for a structural anchor(s) to fix to the structure)

Resistance	12 Kn
Material	Steel
Size	173x60x20 mm



** Screws included

For screws	Bolt diameter 12
Resistance	12 Kn
Material	Steel
Measures	130x130 mm

▼ Certificate: EN795 Class A

(Anchor device for a structural anchor(s) to fix to the structure)

80165 ANCHOR SET

FEATURES Permanent anchor point class A to fix to the structure, intended for installation at vertical, horizontal or inclined position. It can be fasten to a fixed structure with the aid of double screw joint or anchorages.

It includes the screws.

Position of use: Vertical, horizontal or inclined.

APPLICATIONS Designed to provide effective fall protection when carrying out external work such as window cleaning or building maintenance from inside the building. To fix directly to the structure: Vertical, horizontal or inclined.

PACKING 1 pc



** Screws included

Mounting to	Steel
Resistance	30 Kn
Material	Steel
Measures	135x140 mm
Weight	1,20 kg approx

▼ Certificate: EN795 Class A

(Anchor device for a structural anchor(s) to fix to the structure)

80158A ANCHOR SET

FEATURES Permanent anchor point class A to fix to steel structures, intended for installation at vertical, horizontal or inclined position. It can be fasten to a fixed structure with the aid of double screw joint or anchorages. It includes the screws.

Position of use: Vertical, horizontal or inclined.

Specially designed to use with the Ref. 80266 (horizontal lifeline), when it is used by 3 users at the same time, mounting to a steel structure. Up to 30 Kn resistant.

APPLICATIONS Designed to provide effective fall protection when carrying out external work such as window cleaning or building maintenance from inside the building. To fix directly to the structure: Vertical, horizontal or inclined.

PACKING 1 pc



Mounting to	On concrete
Resistance	30 Kn
Material	Steel
Measures	240x240 mm
Weight	3,70 kg approx

▼ Certificate: EN795 Class A

(Anchor device for a structural anchor(s) to fix to the structure)



** Screws included

80158H ANCHOR SET

FEATURES Permanent anchor point class A to fix to concrete structures. Composed by a steel plate of 135x140 mm + concrete plate of 240x440 mm and 6 anchor screws (included). Position of use: vertical, horizontal or inclined. Specially designed to use with the Ref. 80266 (horizontal lifeline), when it is used by 3 users at the same time, mounting to a steel structure. Up to 30 Kn resistant.

APPLICATIONS Designed to provide effective fall protection when carrying out external work such as window cleaning or building maintenance from inside the building. To fix directly to the structure: Vertical, horizontal or inclined.

PACKING 1 pc

80008 ANCHOR POINT**new****Permanent. STAINLESS STEEL**

FEATURES Made of stainless steel. Static resistance 12 kN. To be used with screws M12.

APPLICATIONS Designed to provide effective fall protection when carrying out external work such as window cleaning or building maintenance from inside the building. To fix directly to the structure: Vertical, horizontal or inclined.

PACKING 1 pc

Resistance	12 Kn
Material	Stainless steel
Size	70x166x39 mm



▼ **Certificate: EN795 Class A**

(Anchor device for a structural anchor(s) to fix to the structure)

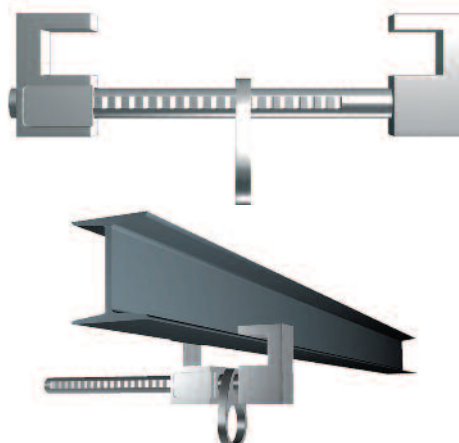
80274 BEAM CLAMP

FEATURES Transportable temporary anchor device designed for one person. It is designed to work with constructions beams with double T-bar cross section. The beam has to be attached to a rigid construction in a permanent way. With minimal opening 95 mm and maximal 400 mm. In the center of the device there is a ring to attach the connector of the fall arrest system.

APPLICATIONS It is designed to work with constructions beams with double T-bar cross section.

PACKING 1 pc

Material	Aluminum
Length	44,5 cm
Weight	1,5 kg approx



▼ **Certificate: EN 795 Class B** (Mobile anchor device)

80277 ANCHOR BEAM

FEATURES Adjustable/portable anchor point. Beam can be used in opening (ex. doors, windows) of width from 350 to 1240 mm, when there isn't another anchor point or this is the most appropriate. Made of galvanized steel. Designed to be used as fall arrest for one user. The two fastening plates should fit tight to the surface of the opening. The ends are secure with limit stop. Two rings to place the connector of the fall arrest system. Dimensions: 1415x150x100 mm. Weight: 6,9 kg.

APPLICATIONS It can be used in opening (ex. doors, windows).

PACKING 1 pc

**80000 ANCHOR TROLLEY****new****Mobile anchor point**

FEATURES Horizontal mobile anchor point, suitable for use with rails between 65 and 120 mm.

Material: Galvanized steel, painted steel.

APPLICATIONS Can be used with rails of width 65-120 mm.

PACKING 1 pc

Resistance	10 kN
Material	Galvanized steel
Weight	5,2 Kg

▼ **Certificate: EN 795 Class B** (Mobile anchor device)





Opening	19 mm
Resistance	20 Kn
Material	Steel
Measures	130x56,5 mm
Weight	220 g approx

▼ **Certificate: EN362 Class T**
(Termination connectors)

80111 SNAP HOOK

FEATURES Steel snap hook, 19 mm opening.

Automatic snap hook used to connect components of fall arrest equipments.

Snap hook with double finger locking, 19 mm opening. Made of steel.

Maximal static strength: 20 Kn.

APPLICATIONS Connection element in a fall arrest system. The class T connectors are connectors with self-locking gate, designed as an element of a subsystem, so that the load is charged in a predetermined direction.

PACKING 1 pc



Opening	19 mm
Resistance	25 Kn
Material	Steel
Measures	106x56,5 mm
Weight	160 g approx

▼ **Certificate: EN362 Class B**
(Basic connectors)

80112J KARABINER

FEATURES Steel screw gate karabiner.

Opening: 19 mm.

Static resistance: 25 Kn.

Length: 106 mm.

APPLICATIONS Basic connection element class B, with screw closure, intended to be used as a component.

PACKING 1 pc



Opening	22 mm
Resistance	40 Kn
Material	Steel
Measures	110x70 mm
Weight	180 g approx

▼ **Certificate: EN362 Class B**
(Basic connectors)

80120 QUARTER-TURN KARABINER

FEATURES Manual locking karabiner with screw gate.

Galvanized steel with golden finish.

Maximal static strength: 40 kn.

The screw is knurled to facilitate turning with the fingers.

Opening: 22 mm.

Static resistance: 40 Kn major axis.

APPLICATIONS Basic connection element class B, with screw closure, intended to be used as a component.

PACKING 1 pc



Opening	22 mm
Resistance	22 Kn
Material	Aluminum
Measures	110x70 mm
Weight	83 g approx

▼ **Certificate: EN362 Class B**
(Basic connectors)

EN12275 Class H (Mountaneering connectors)

80120A ALUMINUM CONNECTOR

Extra lightweight aluminum (only 83 g!)

FEATURES Aluminium quarter turn self closing auto locking. Extra lightweight (only 83 g).

Opening: 22 mm.

Breaking force: 22 kn eje mayor / 7 kn minor axis.

Textured gate to facilitate the handling.

APPLICATIONS Basic connection element class B, with screw closure, intended to be used as a component. Certified for mountaneering (EN12275 Class H).

PACKING 1 pc

80116 SNAP HOOK**Aluminum**

FEATURES Aluminium quarter turn snap hook. Screw gate, opening 22 mm.

Static resistance: 20 Kn.

APPLICATIONS Connection element in a fall arrest system. The class T connectores are connectors with self-locking gate, designed as an element of a subsystem, so that the load is charged in a predetermined direction.

PACKING 1 pc

Opening	22 mm
Resistance	20 Kn
Material	Aluminum
Measures	143x85 mm
Weight	116 g approx

▼ **Certificate: EN362 Class T**
(Termination connectors)

**80117 AUTOMATIC HOOK****Aluminum**

FEATURES Aluminium automatic hook with automatic locking gate by a safety catch. 20 mm opening.

APPLICATIONS Connection element in a fall arrest system. The class T connectores are connectors with self-locking gate, designed as an element of a subsystem, so that the load is charged in a predetermined direction.

PACKING 1 pc

Opening	22 mm
Resistance	22 Kn
Material	Aluminum
Measures	140x75 mm
Weight	100 g approx

▼ **Certificate: EN362 Class T**
(Termination connectors)

**80118 MANUAL SNAP HOOK****Aluminum**

FEATURES Aluminium manual locking snap hook. Self locking manual screw locking.

APPLICATIONS Connection element in a fall arrest system. The class T connectores are connectors with self-locking gate, designed as an element of a subsystem, so that the load is charged in a predetermined direction.

PACKING 1 pc

Opening	20 mm
Resistance	20 Kn
Material	Aluminum
Measures	135x80 mm
Weight	116 g approx

▼ **Certificate: EN362 Class T**
(Termination connectors)

**80121A ALUMINUM CONNECTOR****Aluminum**

FEATURES Aluminium quarter turn locking carabiner with manual locking with screw gate. Opening: 54 mm.

Static resistance: 25 Kn.

APPLICATIONS Basic connection element class B, with screw closure, intended to be used as a component.

PACKING 1 pc

Opening	54 mm
Resistance	25 Kn
Material	Aluminum
Length	240 mm
Weight	360 g approx

▼ **Certificate: EN362 Class B**
(Basic connectors)





Opening	54 mm
Resistance	35 Kn
Material	Steel
Length	237x130x50 mm
Weight	750 g approx

▼ **Certificate: EN362 Class B**
(Basic connectors)

80121 QUARTER TURN CONNECTOR

FEATURES Steel quarter turn locking carabiner with manual locking with screw gate. The screw is knurled to facilitate turning with the fingers.

APPLICATIONS Basic connection element class B, with screw closure, intended to be used as a component.

PACKING 1 pc



Opening	50 mm
Resistance	25 Kn
Material	Steel
Measures	217x118 mm
Weight	460 g approx

▼ **Certificate: EN362 Class A**
(Anchor connectors used as a component)

8013J SEMI-MAXI CONNECTOR

FEATURES Maxi connector, made of steel. Automatic snap hook used to connect components of fall arrest equipments. 50 mm opening.

Maximal static resistance: 25 kn.

APPLICATIONS Anchor connector class A: Self-locking gate intended to be used as a component. For example, as anchor point of ropes, harnesses, etc.

PACKING 1 pc



Opening	60 mm
Resistance	25 Kn
Material	Aluminio
Measures	250x110 mm
Weight	430 g approx

▼ **Certificate: EN362 Class A**
(Anchor connectors used as a component)

8013A MAXI CONNECTOR

Aluminum

FEATURES Maxi connector, made of aluminium. Automatic snap hook used to connect components of fall arrest equipments. 60 mm opening.

Maximal static resistance: 25 kn.

APPLICATIONS Anchor connector class A: Self-locking gate intended to be used as a component. For example, as anchor point of ropes, harnesses, etc.

PACKING 1 pc



Opening	110 mm
Resistance	22 Kn
Material	Aluminum
Measures	360x165 mm
Weight	950 g approx

▼ **Certificate: EN362 Class A**
(Anchor connectors used as a component)

80114 SUPER-MAXI CONNECTOR

Aluminum

FEATURES Super maxi connector, made of aluminum. Large opening snap hook: 110 mm, of aluminium. Automatic opening with locking catch. Maximal static strength: 22 kn.

APPLICATIONS Anchor connector class A: Self-locking gate intended to be used as a component. For example, as anchor point of ropes, harnesses, etc.

PACKING 1 pc

80119 AUTOMATIC HOOK

FEATURES Steel automatic snap hook with automatic locking gate by safety catch.

85 mm opening. Body material: Steel.

Maximal static resistance: 25 kn

APPLICATIONS Anchor connector class A: Self-locking gate intended to be used as a component. For example, as anchor point of ropes, harnesses, etc.

PACKING 1 pc

Opening	85 mm
Resistance	25 Kn
Material	Steel
Measures	330x150 mm
Weight	900 g approx

▼ **Certificate: EN362 Class A**
(Anchor connectors used as a component)

**80139 ALUMINUM CONNECTOR****Aluminum**

FEATURES Connector class A with twist-lock. Static resistance: 20 Kn. Weight: 460 g. Opening: 88 mm.

Dimensions 340x160 mm.

Light alloy.

APPLICATIONS Anchor connector class A: Self-locking gate intended to be used as a component. For example, as anchor point of ropes, harnesses, etc.

PACKING 1 pc

Opening	90 mm
Resistance	20 Kn
Material	Aluminio
Measures	340x160 mm
Weight	460 g approx

▼ **Certificate: EN362 Class A**
(Anchor connectors used as a component)

**PIPE ANCHOR**

FEATURES Steel pipe anchor that allows the connection of a fall arrest element to a permanent anchor point. Pressing the lower part, it opens in two pieces: The upper part allows the entry of the element that is going to replace the anchor point. When we release the lower part, both pieces join to secure the connexion. With security ring.

APPLICATIONS Class A and T connector: Opening with locking catch. It is used as a component and designed to attach to an specific type of anchor.

PACKING 1 pc

Opening 75 mm ————— Ref. 80130
Opening 100 mm ————— Ref. 80131
Opening 140 mm ————— Ref. 80132

Opening	** According the Ref
Material	Stainless steel
Measures	** According the Ref
Weight	** According the Ref

▼ **Certificate:**
EN362 Class A & Class T

**80110 ROTATING CONNECTOR****Aluminum**

FEATURES Rotating connector with opening 24 mm.

Length: 187 mm.

Max resistance: 25 Kn.

APPLICATIONS Connection element in a fall arrest system. The class T connectores are connectors with self-locking gate, designed as an element of a subsystem, so that the load is charged in a predetermined direction.

PACKING 1 pc

Opening	24 mm
Resistance	25 Kn
Material	Aluminum
Measures	187x71 mm
Weight	220 g approx

▼ **Certificate: EN362 Class T**
(Termination connectors)





Supplied with bag (INCLUDED)



Length	8 m / 5 m
Working reach	9,50 m
Weight	4,17 kg
Max length	7,95 m
Min length	1,95 m
Permissible load	5 kg
Rated voltage	30 Kv

TELESCOPIC POLE

- + Telescopic pole.
- + Made of reinforced fiberglass.
- + Available lengths: 5 or 8 meters.
- + To install lifelines.
- + Extending and collapsing in vertical position.
- + Detachable UDI hook (other kind of hooks on request).
- + Locking of sections in any position using locking levers.
- + Great rigidity.
- + The pole does not contain corrosive metals.
- + The pole can be used with:
 - Anchor hooks
 - Cable installers
 - Acoustic sensors
 - Other devices compatible with the UDI hook.
- + It should be used with the hook Ref. 80141 (not included).
- + An insulated hook can also be attached (Ref. 80142).
- + Supplied with bag.
- + **APPLICATIONS** Installation of vertical lifelines in heights between 2 and 9 m.

MODEL	REFERENCE	PACKING
Length 5 meters	80140-5	1 pc
Length 8 meters	80140	1 pc
SPARE PARTS	REFERENCE	PACKING
Hook	80140-U	1 pc
Bag	80140-B	1 pc



Material	Steel
Opening	65 mm
Measures	255x220 mm
Weight	0,75 kg

80141 POSITIONING HOOK

FEATURES Working hook to be used with the telescopic pole. Allows an anchor point to be installed far overhead.

Weight: 0,75 kg

Max opening: 65 mm.

APPLICATIONS To attach to the end of the telescopic pole.

PACKING 1 pc

▼ **Certificate: EN 795 Class B**
(Mobile anchor devices)



Material	Steel
Opening	65 mm
Measures	255x220 mm
Weight	0,75 kg

Isolated

80142 ISOLATED HOOK

FEATURES Rope action hook isolated. Allows an anchor point to be installed far overhead. Weight: 0,75 kg

Max opening: 65 mm

APPLICATIONS To attach to the end of the telescopic pole. Isolated for electrical risk.

PACKING 1 pc

▼ **Certificate: EN 795 Class B**
(Mobile anchor devices)



Isolated
against
electric risks

CABLE SLING



FEATURES Steel cable sling, available in 0,60 or 1 m, to be used with telescopic pole by a single person.

Material: stainless steel, copper and polyamide. With 2 loops.

✓ Material: Stainless steel.

✓ Static resistance: 30 kN.

APPLICATIONS Mobile anchor device, for use with the telescopic pole.

PACKING 1 pc

▼ **Certificate: EN 795 Class B**
(Mobile anchor devices)

MODEL	REFERENCE	PACKING
0,60 m	80296	1 pc
1 m	80296-1	1 pc

Diameter	8 mm
Material	Stainless steel
Resistance	30 Kn





Máx
140 Kg

Webbing length	2,25 m
Webbing width	47 mm
Webbing material	Polyamide
Measures	96x98x320 mm
Breaking force	15 Kn
Max load	140 kg
Weight	1150 g aprox
Packing	1 PC

Connector with swivel function

Op. 24 mm, 20 Kn, steel
187x71 mm, EN362T

80230 WEBBING RETRACTOR

- + Maximum working length: 2,25 m.
- + Vertical use.
- + Max load: 140 Kg.
- + Fall arrester with webbing retractor.
- + Polyamide webbing.
- + Equipped with automatic locking function.
- + For works which require large dislocation from the anchorage point.
- + Energy absorber integrated with the work webbing.
- + Energy absorber protected by polyethylene shrinkable sleeve.
- + Webbing retractor and locking mechanism.
- + Energy dissipating element.
- + Working webbing snap hook with swivel function.
- + Lightweight and easy to use.
- + Rotating connector with opening 24 mm.
- + Steel holder for fixing the connector.

APPLICATIONS Vertical use. Ideal for a full-range of applications including construction and general maintenance.

▼ Certificate:

EN360 (Self retracting lifelines) **EN362** (connectors)

KOMPAKT PLUS

- + Webbing retractor made of *Cutfibre* and polyester.
- + Very light weight.
- + It is a type of fiber that offers maximum resistance and minimum weight.
- + Up to 15 times stronger than the steel.
- + Up to 40% stronger than the aramid fibers.
- + With strong plastic housing. Available in 6 and 15 meters.
- + Available with or without energy absorber.
- + Swivel at the harness connexion side to avoid twisting of the webbing.
- + Energy dissipating element.
- + Connector with resistance 23 Kn and opening 19 mm, included.
- + The connection loop with the connector is protected with heat sealing.
- + It includes hanger for an easy transport.

APPLICATIONS Vertical use. Ideal for a full-range of applications including construction and general maintenance.



Connector with swivel function

Op. 19 mm, 23 Kn, steel
174x22 mm, EN362T

MODEL	REFERENCE	CERTIFICATE	LOWER CONNECTOR	PACKING
6 m with energy absorber	80336	EN 360, EN362	Swivel, EN362 Class T 19 mm opening Steel 23 Kn	1 pc
6 m without energy absorber	80336-SA	EN 360, EN362	Swivel, EN362 Class T 19 mm opening Steel 23 Kn	1 pc
15 m with energy absorber	80336-15	EN 360, EN362	Swivel, EN362 Class T 19 mm opening Steel 23 Kn	1 pc

80207 LITE RETRACTOR**IMPROVED
DESIGN**

- + Galvanized steel retractor.
- + Vertical use.
- + Max working length: 3 m.
- + Total length with retracted cable: 48 cm.
- + Cable diameter: 4 mm.
- + Braking system with energy dissipation mechanism.
- + Static resistance: Not less than 10 kN.
- + Breaking resistance: Less than 6 kN.
- + Swivel upper ring.
- + Swivel aluminum snap hook.
- + Opening 24 mm and resistance 20 Kn (included).
- + With fall indicator.
- + Max load: 140 Kg.
- + Operating temperature: -30°C a +50°C.
- + Measures: 120x190x100 mm.
- + Weight: 1750 g.

APPLICATIONS Vertical use. Ideal for a full-range of applications including construction and general maintenance.

▼ **Certificate:**
EN360 (Self retracting lifelines)
EN362 (connectors)

Cable length	3 m
Cable diameter Ø	4 mm
Cable material	Steel
Measures	230x190x100mm
Breaking force	10 Kn
Max load	140 kg
Weight	1750 g
Operating temperature	-30°C a +50°C

Indicator

Swivel connector
 Op. 24 mm, 20 Kn,
 Aluminum
 187x71 mm,
 EN362T

**HORIZONTAL USE****80206 HORIZ-TRACK**

- + Webbing self-retracting lifeline 2,35 m
- + With ultra-compact energy absorber.
- + Tested for vertical and horizontal use (TYPE B).
- + The equipment can be used over all kind of sharp edges.
- + Over trapezoidal sheet metal, rolled steel metal.
- + Or over rolled steel profiles and other metal constructions.
- + Very lightweight housing.
- + Swivel at the top of unit to prevent lifeline from twisting during use.
- + Width of the webbing: 17 mm.
- + Length: 2,35 m.
- + Maximum working load: 140 kg
- + Weight: 850 g without connectors.
- + For horizontal use, it must be used with the cable Ref. 80210.

APPLICATIONS Horizontal and vertical use. Full-range of applications including construction and general maintenance. The equipment can be used over all kind of sharp edges: Trapezoidal sheet metal, rolled steel metal, rolled steel profiles and other metal constructions.

▼ **Certificate:**
EN360 (Self retracting lifelines)
Tested for horizontal use 11054 Type B
EN362 (Connectors)

Webbing length	2,4 m
Webbing width	17 mm
Breaking force	15 Kn
Max load	140 kg
Weight	1250 g aprox
Operating temperature	-30°C a 50°C
Packing	1 ud

HORIZONTAL USE

For horizontal use, the retractor must be used with this cable

Ref. 80210 (1,8 m) (see page 248)



** Not included

Swivel ring



HORIZONTAL USE

MINIROLL

- + Cable self-retracting lifeline.
- + Made of galvanized steel in different lengths.
- + Available in steel or stainless steel.
- + Suitable for horizontal and vertical use according each model.
- + Housing made of highly resistant thermoplastic.
- + Steel cable 4 mm.
- + Reduced dimensions.
- + Very lightweight.
- + Weight up to 22% over conventional self-retracting lifelines.
- + Keeping all the features and benefits.
- + Its small size and light weight reduce operator fatigue.
- + It makes it easy to move.
- + It is equipped with a swivel snap hook at the end.
- + Swivel action prevents webbing from twisting.
- + It extends its life.
- + Workload: 20-150 kg.
- + Breaking strength: 12 kN.

APPLICATIONS Horizontal and vertical use. Full-range of applications including construction and general maintenance. The equipment can be used over all kind of sharp edges: Trapezoidal sheet metal, rolled steel metal, rolled steel profiles and other metal constructions.

Connector with swivel function

Op. 19 mm,
25 Kn, steel
38x30x16 mm
EN362T

Cable length	10, 15, 20, 32 m
Cable diameter Ø	4 mm
Cable material	Steel
Measures	230x190x100mm
Breaking force	12 Kn - 3 min
Max load	100 kg
Weight	Consult us
Operating temp.	-40°C a 65°C



MODEL	REFERENCE	CERTIFICATE	SWIVEL CONNECTOR	PACKING
10 meters steel	80410-M	EN 360, EN362, RU11060	EN362 Class T 19 mm opening Steel 25 Kn	1 pc
15 meters steel	80415-M	EN 360, EN362, RU11060	EN362 Class T 19 mm opening Steel 25 Kn	1 pc
20 meters steel	80420-M	EN 360, EN362, RU11060	EN362 Class T 19 mm opening Steel 25 Kn	1 pc
32 meters steel	80432-M	EN 360, EN362 <i>Only vertical use</i>	EN362 Class T 19 mm opening Steel 25 Kn	1 pc
10 meters STAINLESS	80410-MX	EN 360, EN362 <i>Only vertical use</i>	EN362 Class T 19 mm opening Steel 25 Kn	1 pc
15 meters STAINLESS	80415-MX	EN 360, EN362 <i>Only vertical use</i>	EN362 Class T 19 mm opening Steel 25 Kn	1 pc
20 meters STAINLESS	80420-MX	EN 360, EN362 <i>Only vertical use</i>	EN362 Class T 19 mm opening Steel 25 Kn	1 pc



new

Swivel
ringMax
140 Kg

BLOCK RETRACTOR

- + Galvanized steel self-retracting lifeline.
- + Available in different lengths: 6, 10, 15 and 25 m.
- + Tested for vertical use.
- + Diameter of the cable: 4,8 mm, braided.
- + Max load: 140 Kg.
- + Operating temperature: -40°C a 65°C.
- + With self-opening connector.
- + The connector has swivel function.
- + Thermoplastic housing. Light weight. Small size.
- + With fall indicator.
- + It includes hanger for an easy transport.
- + **APPLICATIONS** Vertical use

▼ **Certificate:** EN360 (Self retracting lifelines) EN362 (connectors)

MODEL		REFERENCE	CERTIFICATE	PACKING
6 m		81406	EN 360, EN362	1 pc
10 m		81410	EN 360, EN362	1 pc
15 m		81415	EN 360, EN362	1 pc
25 m		81425	EN 360, EN362	1 pc

Max
136 Kg

80337 FALCON ATEX

- + Stainless steel cable - 10 m.
- + Screwgate karabiner.
- + Ø 4.5 mm stainless steel cable.
- + Ultra-compacto. Max load 136 Kg.
- + Nearly indestructible, high-impact resistant nylon housing.
- + Enhanced safety.
- + The quick-activating braking mechanism stops a fall within centimeters.
- + Fall indicator.
- + Greater comfort of use. Lightweight.
- + Heat-treated aluminium hub.
- + Zinc plated steel carabiner, opening 17 mm, included.
- + Zinc plated snap hook, opening 19 mm, included.
- + **APPLICATIONS** Self-retracting lifeline is the ideal fall protection solution for construction, industrial, warehouse, utility, mining and confined space applications.

▼ **Certificate:**

EN360 (Self retracting lifelines)

ATEX Directive 94/9/CE EN 13463-1 EN 13463-5

(Non-electrical equipment intended for potentially explosive atmospheres) EN362 (connectors)

Cable length	10 m
Diameter Ø	4,5 mm
Cable material	Stainless steel
Measures	255x213x101mm
Breaking	> 1200 daN
Max load	136 Kg
Weight	5 kg approx
Operating °C	-30°C to 50°C

USE IN FALL FACTOR 2

80200 HORIZ-TRACK PLUS

new

- + Webbing retractor 2 m.
- + FACTOR 2.
- + Mini energy absorber included.
- + Length of the energy absorber: 20 mm.
- + Can be used in Fall Factor 2.
- + Cost-effective.
- + Extremely compact and lightweight.
- + Upper steel connector.
- + Opening 18 mm, resistance 22 kN.
- + Upper ring with swivel function.
- + The swivel function prevents lifeline from twisting.
- + Bottom steel connector with self-opening.
- + Max load: 100 kg.
- + Operating temperature: -30°C to 50°C.

- + **APPLICATIONS** Vertical use and fall factor 2.

▼ Certificate:

EN360 (Self retracting lifelines)

Tested for use in FALL FACTOR 2

EN362 (connectors)

Webbing length	2 m
Webbing width	35 mm
Breaking force	15 Kn
Max load	100 kg
Operating temp.	-30°C to 50°C
Packing	1 pc

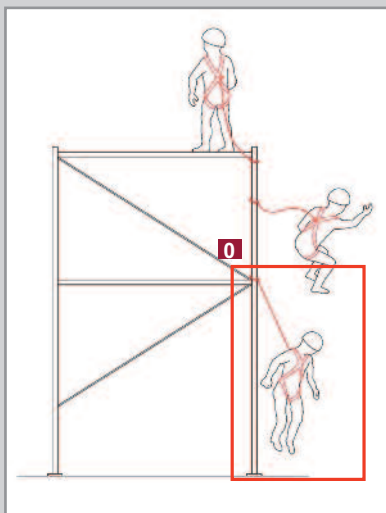
Swivel
ring



Know the fall factors to reduce risks

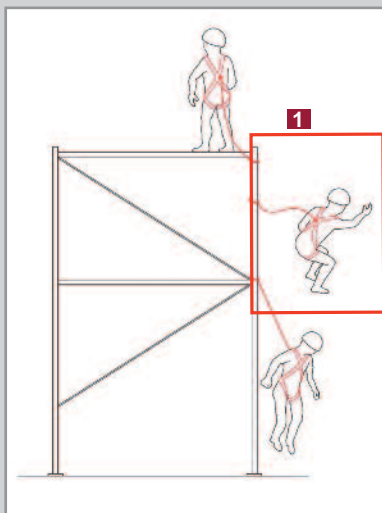
FALL FACTOR 0

The anchor is placed above the head and the webbing fixed between the anchor point and the worker.



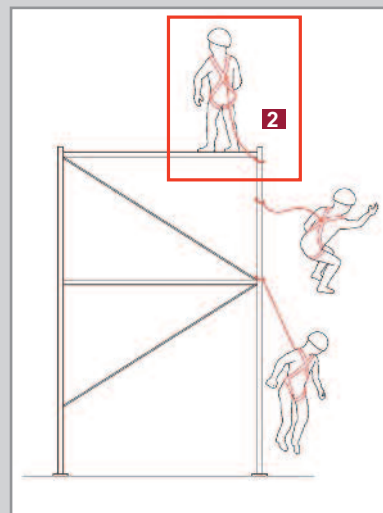
FALL FACTOR 1

The anchor point is placed at the height of the back D ring of the harness or above.



FALL FACTOR 2

The anchor is placed below the back D ring and not lower than foot level.





80375 SAFETOP KIT

- + Confined space and rescue tripod. The set includes:
- + * **Aluminum tripod**, with high resistance head, 1 pulley, adjustable aluminum telescopic legs (measures 45x45 mm), high resistance aluminum feet (measures 34x34 mm), base in rubber material with anti-slip treatment.
- + * **Winch of 25 m**, hand winch.
Gear rate 5:1. 20 m wire rope.
With anti-slip function.
- + * **Bag** for an easy transport.
- + **APPLICATIONS** Ideal for confined spaces, wells, tanks, traps and other works below ground where fall protection or rescue protection is necessary.

▼ **Certificate:**
EN795 Class B (Mobile anchor devices)
EN1496 Class A (Rescue devices)

SPARE PARTS



REF. 80377
TRIPOD - SPARE PART
▼ **Certificate:** EN795 Class B

REF. 80378
WINCH 25 m - SPARE PART
▼ **Certificate:** EN1496 Class A

REF. 80123
BAG - SPARE PART

TRIPOD (included)

Length opened legs	215 cm aprox
Length closed legs	112 cm aprox
Opening diameter - Opened	150 cm
Opening diameter - Closed	78 cm
Adjustable legs size	45x45 mm
Aluminum feet size	34x34 mm
Max work load	100 Kg
Max elevation distance	25 m
Pulley	1 pc, included
Weight	35 Kg
Standard	EN795 Class B

WINCH 25 m (included)

Work length	25 m
Cable diameter	4,8 mm
Gear rate	5:1
Fixing with handle	320 mm
Standard	EN1496 Class A

BAG

Measures	1800x230x200 mm
Material	Water resistant





80027 STEEL PULLEY

Galvanized steel pulley to be used with tripods.

- ✓ Material: Galvanized steel. Wheel of reinforced polyamide with fiberglass.
- ✓ Measures: 133x56x128.
- ✓ Weight: 450 g.
- ✓ Resistance: 30 kN / 15 kN / 15 kN

APPLICATIONS Pulley to be used with tripods.

PACKING 1 pc

For lanyards of	12 mm
Material	Steel
Resistance	30 Kn / 15 Kn
Measures	133x56x128 mm
Weight	450 g approx



80017 PULLEY new

Aluminum pulley to be used with tripods.

- ✓ Material: Aluminium.
- ✓ Measures: 80x45 mm.
- ✓ Weight: 105 g.
- ✓ Resistance: 20 kN

APPLICATIONS Pulley to be used with tripods.

PACKING 1 pc

For lanyards of	Max 13 mm
Material	Aluminum
Resistance	20 Kn
Measures	80x45 mm
Weight	105 g approx





80374 MOBILE TRIPOD

- + Mobile tripod.
- + Designed to simultaneously protect up to 2 users.
- + Up to 1000 kg of load.
- + Diameter opening: 157 cm.
- + The steel head is equipped with two steel pulleys.
- + The pulleys guide the rope on the rescue winch.
- + Secured with safety pins.
- + Aluminium legs with rubber tread wheels.
- + The wheels are equipped with brakes.
- + The brakes immobilize the device in the workplace.
- + Reflective safety areas.
- + **APPLICATIONS** Attachable to Safetop® winches Ref. 81372, Ref. 80305 and 80307 (see page 278). Please, see below the required accessories to attach each winch.

▼ Certificate:

EN795 Class B (Mobile anchor devices)



ATTACHABLE TO

** Not included

Safetop® winches

Ref. 81372

Ref. 80305**

Ref. 80307



** It will be necessary to use the piece Ref. 80305-AD to attach the winch Ref. 80305 the tripod leg.

** It will be necessary to use the piece 80305-XX to attach the winch Ref. 80305 the tripod head.

See winches in page 278

Opening diameter	157 cm
Space between feet	116 cm
Max work height	160 cm
Weight	34 kg
Max load	1000 kg
Measures to transport	200x47x47 cm



Portable

80373 SPIDER TRIPOD

- + The device consists of a beam and a tripod.
- + The device provides protection for up to 2 employees.
- + Allows lifting loads of up to 1000 kg.
- + 4 fixed and 2 movable anchor points.
- + The tripod comes with a steel head.
- + It can be used as a separate tripod with 2 anchor points.
- + It has aluminium legs with 7-step adjustment.
- + 230 cm steel beam used as a guide for movable carts.
- + Legs protected by a steel chain.

APPLICATIONS Attachable to Safetop® winches Ref. 81372, Ref. 80305 and 80307 (see page 278). Please, see below the required accessories to attach each winch.

▼ Certificate: EN795 Class B
(Mobile anchor devices)



ATTACHABLE TO

** Not included

Safetop® winches

Ref. 81372

Ref. 80305**

Ref. 80307



** It will be necessary to use the piece Ref. 80305-AD to attach the winch Ref. 80305 the tripod leg.

** It will be necessary to use the piece 80305-XX to attach the winch Ref. 80305 the tripod head.

See winches in page 278

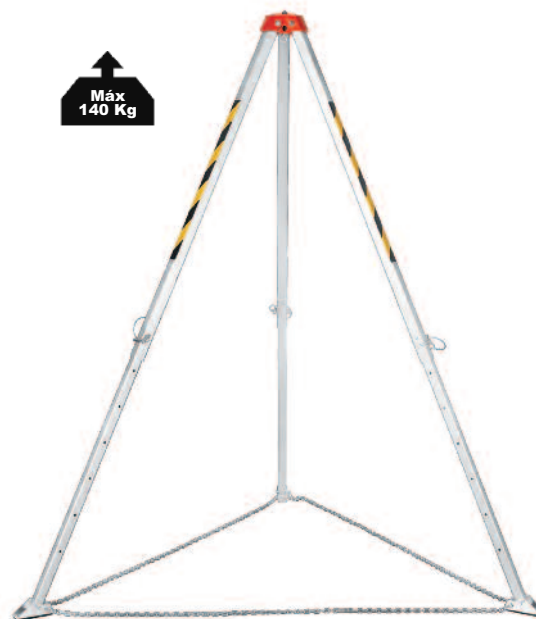


Opening diameter	150-223 cm
Space between feet	139-191 cm
Weight	86 kg
Max load	1000 kg
Measures to transport	251x36x31 cm
Max height work	139-221 cm

80371 SAFETOP TRIPOD

Portable

- + Aluminum tripod.
- + Telescopic adjustable legs.
- + 7 adjustment points.
- + Multiple height adjustment holes in the legs.
- + Non-slip feet allow using the unit on slippery surfaces.
- + Two anchorage points to attach connectors.
- + Safety chain which joins the three legs.
- + Fully retracted dimension: 175 cm height x 23 cm width.
- + It includes steel galvanized head with 4 anchor points.
- + Tested for use of only 1 person (140 Kg).
- + Max load: 500 kg.
- + Portable and folding.
- + Reflective safety areas.
- + Max work height: 229,5 cm.
- + Opening diameter: 140-213 cm.



APPLICATIONS Attachable to Safetop® winches 81372, 80305 and 80307 (see info at the right).

Opening diameter	140-213 cm
Space between feet	119-182 cm
Weight	17 kg
Max load	500 kg
Measures to transport	172,3x23x23 cm
Max work height	**

** Legs fully opened 229,5 cm
Legs fully closed 147,2 cm

*** It will be necessary to use the piece Ref. 80305-AD to attach the winch Ref. 80305 the tripod leg.*

See winches in page 278

+ ATTACHABLE TO ** Not included

Safetop® winches

Ref. 81372

Ref. 80305**

Ref. 80307



80204 RESCUE SLING

- + Rescue lifting sling.
- + Symmetrical device.
- + Polyester webbings of 30 mm width.
- + Specially sewed to create three attaching points.
- + Loops equipped with plastic thimbles.
- + Length: 90x34 cm.
- + Reinforcement beam on the inside.
- + To connect to an harness.

Length	90x34 cm
Material	Polyester
Weight	1,30 kg approx

▼ **Certificate:**
EN354 (Lanyards)



SAFETOP WINCH



Cable length	25 o 50 m
Cable diameter	6,3 mm
Cable material	Steel
Fuerza manivela	22 Kg
Max load	140 kg
Weight	9,8 kg



- + Galvanized steel retractor.
- + With integrated cable of 6,3 mm diameter
- + Functions as rescue lifting and lowering device.
- + Available in 25 and 50 m.
- + Automatic braking device.
- + Hand operation.
- + Hand force required: 22 kg.
- + Cable diameter: 6,3 mm.
- + Automatic brake to avoid self-contained descent.
- + Weight: 9,8 kg.
- + Max working load: 140 kg.
- + **APPLICATIONS** Winch attachable to Safetop® tripods 80371, 80374 and 80373 (see below).

MODEL		REFERENCE	CERTIFICATE	PACKING
Winch 25 meters		81372	EN 1496 Type B	1 pc
Winch 50 meters		81373	EN 1496 Type B	1 pc



Cable of 25 m

Cable length	25 m
Cable diameter	4,8 mm
Cable material	Steel
Measures	385x267x132 mm
Breaking force	12 Kn
Max load	140 kg
Weight	15 kg
Operating temp.	-30°C a +50°C



- + Cable retractor.
- + Working length: 25 m.
- + Working cable made of 4,8 mm galvanized wire rope.
- + Including:
 - Rescue lifting.
 - Lowering device with hand operated winch.
- + Mechanism of galvanized steel.
- + Casing made of high resistant aluminium alloy.
- + With automatic brake.
- + Max user weight: 140 kg.
- + Weight: approx 15 kg.
- + Connector with swivel function.
- + Breaking force: 12 Kn.
- + **APPLICATIONS** Winch attachable to Safetop® tripods 80371, 80374 and 80373 (see below).

Connector with swivel function

Op. 23 mm,
30 Kn, aluminum
175x82 mm
EN362T

Certificate:

EN 360 (Self retracting lifelines) EN362 (connectors)
EN 1496 Tipo B (Rescue devices)



COMPATIBLE TRIPODS

** Not included

Ref. 80371 (see page 277)



Ref. 80374 (see page 276)



Ref. 80373 (see page 276)



** To attach the winch 80305 to the tripod legs, it could be necessary to use additional pieces (please, see the required pieces according each tripod in page. 276-277).

80308 RESCUE ROLL**new**

- + Cable winch with handle.
- + 4,8 mm galvanized wire rope.
- + Including:
 - Rescue lifting.
 - Lowering device with hand operated winch.
- + Available in 25 and 35 meters.
- + Max working load: 140 Kg.
- + Min working load: 50 Kg.
- + With spring system.
- + Integral swivel prevents lifeline from twisting.
- + High-impact resistant housing.
- + Hand operation.
- + Swivel ring and swivel connector.

Cable length	25 or 35 m
Cable diameter	4,8 mm
Cable material	Steel
Max load	140 kg
Weight	Approx 18 kg
Operating temp.	-30°C to +50°C

- + **APPLICATIONS** Attachable to tripod 80377 (tripod of the kit 80375) (see page 274)

MODEL		REFERENCE	CERTIFICATE	PACKING
Winch 25 meters		80308-25	EN 1496 Type B EN360, EN362	1 pc
Winch 35 meters		80308-35	EN 1496 Type B EN360, EN362	1 pc

Swivel ring**Max
150 Kg****Connector with
swivel function**

Op. 19 mm,
25 Kn, steel
38x30x16 mm
EN362T

** It will be necessary to use the piece
80308-AD if you want to attach the
winch Ref. 80308 to the leg tripod

**80307 TORNO-SAFE 15****new**

- + Cable winch with handle.
- + 4,8 mm galvanized wire rope.
- + Including:
 - Rescue lifting.
 - Lowering device with hand operated winch.
- + Max working load: 140 Kg.
- + Min working load: 50 Kg.
- + High-resistant aluminium housing.
- + Connector swivel prevents lifeline from twisting.
- + Hand operation.
- + Automatic protection brake.
- + Breaking force: 14 Kn.

- + **APPLICATIONS** Winch attachable to Safetop® tripods 80371, 80374 and 80373 (see below).

Cable of 15 m

Cable length	15 m
Cable diameter	4,8 mm
Cable material	Steel
Measures	300x230x175 mm
Breaking force	14 Kn
Max load	140 kg
Weight	Approx 11 kg
Operating temp.	-30°C to +50°C

▼ Certificate:

EN 360 (Self retracting lifelines) EN362 (connec.)
EN 1496 Tipo B (Rescue devices)

**Max
140 Kg****Connector with
swivel function**

Op. 24 mm, 30 Kn,
Aluminum
187x71 mm
EN362T

** It will be necessary to use the piece
80307-AD if you want to attach the
winch Ref. 80307 to the leg tripod

**COMPATIBLE TRIPODS****** Not included**

Ref. 80371 (see page 277)

Ref. 80374 (see page 276)

Ref. 80373 (see page 276)



DESCENDER DEVICE

- + Descender/rescue device.
- + Available in different lengths (30, 40 and 50).
- + The device can be used in: An accident has occurred and the injured worker can not rescue himself from the height; Or a fall stopped by fall arrest system has occurred and the worker hangs and can not reach the permanent construction, the worker has to be lowered.
- + Karabiner with screw locking Ref. 80112.
- + Working rope diameter 11 mm, available in different lengths.
- + Manual descender device, connected to a sling.
- + With two karabiners Ref. 80112 and a knife. Knife included.
- + For anchorages with minimum static resistance 15 kN.
- + Maximum working load: 200 kg.
- + **APPLICATIONS** It is used to control a descent or to evacuate or transport in height safely.

Webbing length	Different size
Webbing width	11 mm
Breaking force	15 Kn
Max load	200 kg
Weight	Consult us

MODEL		REFERENCE	CERTIFICATE	PACKING
System of 30 meters		80311-30	EN341 Class C	1 pc / On request
System of 40 meters		80311-40	EN341 Class C	1 pc / On request
System of 50 meters		80311-50	EN341 Class C	1 pc / On request

ASCEND-DESCEND DEVICE

- + Ascent-descent device with seat.
- + Available in 30 m and 40 m.
- + Must only be used only with an appropriate fall arrest equipment.
- + It is not a PPE.
- + Bench for work at height.
- + With kernmantle rope of 12 mm diameter.
- + Two positions: Start and stop.
- + Possibility to descend and pull up the person sitting on the bench.
- + With ring attachments for accessories.
- + Providing a mechanical advantage of 4:1.
- + It allows the operator to lower and raise load easily.
- + **APPLICATIONS** Ascent-descent device

Lanyard length	30 or 40 m
Lanyard width	12 mm
Ascend ratio	1:4

MODEL		REFERENCE	CERTIFICATE	PACKING
System of 30 meters		80311-BA-30	-	1 pc / On request
System of 40 meters		80311-BA-40	-	1 pc / On request



80345 DAVIT COLUMN

- + Portable pivoting davit column.
- + Composed of 4 pieces: Arm, body, base and cable.
- + The arms and the body are made of aluminium.
- + Stainless steel pulley.
- + The base has 2 adjustable legs and 2 wheels to move easily.
- + It incorporates an anchor point to attach an extra self-retracting lifeline.
- + Flat and swing sided with large diameter roller that promotes excellent efficiency.
- + 360° rotation.
- + For one person only.
- + Integrated wire 30 m and karabiner.
- + Fully extended: Maximum outer height 2.25 m.
- + Pivoting uni-hoist system.
- + Easy access to confine spaces.
- + With integrated rescue winch 30 m (EN 1496).
- + Adjustable legs to fit most confine space entry.
- + **APPLICATIONS** Easy access to confine spaces.

.....
 ▼ Certificate: EN 795 Class B

MODEL	REFERENCE	PACKING
POSTE COLUMN (FULL SET)	80345	1 pc / On request
POSTE DAVIT WITHOUT LEGS	80345-SP	1 pc / On request





80380 STRETCHER

- + Foldable stretcher.
- + Easy to transport.
- + Aluminium construction.
- + Blue nylon body.
- + Length: 2,1 m approximately.
- + 2 straps to restrain the patient.
- + 4 supporting legs.
- + **APPLICATIONS** Rescue
- + **PACKING** 1 pc

Measures	2115x500 mm
Legs measures	30x30 mm
Material	Nylon & aluminum
Weight	4,9 Kg



80381 RESCUE SET

- + Rescue set with stretcher.
- + Designed for use in confined spaces with limited access.
- + Size (unfolded): 2435x920 mm.
- + Size (folded): 180x920 mm.
- + Weight: 6,26 kg.
- + Material: PVC + PS.
- + Antibacterial, non flammable.
- + Water resistant, flexible.
- + Max load: 500 kg.
- + Sold as a set including:
Transport backpack, sling straps for horizontal transport, 10,5 mm rope for vertical transport, 4 additional holders for transport by a group of rescuers, and snap hooks.

APPLICATIONS Its design enables usage in rescue operations at height, operations with helicopter, water rescue operations and military operations thanks to their versatility and ease of use.

PACKING 1 pc (on request)



Measures unfolded	2435x920 mm
Measures folded	180x920 mm
Material	PVC + PS
Max load	500 Kg
Weight	6,26 Kg



Length	11 m
Max load	120 kg
Rungs length	310 mm
Layard diameter	8 mm
Weight	6,7 kg approx

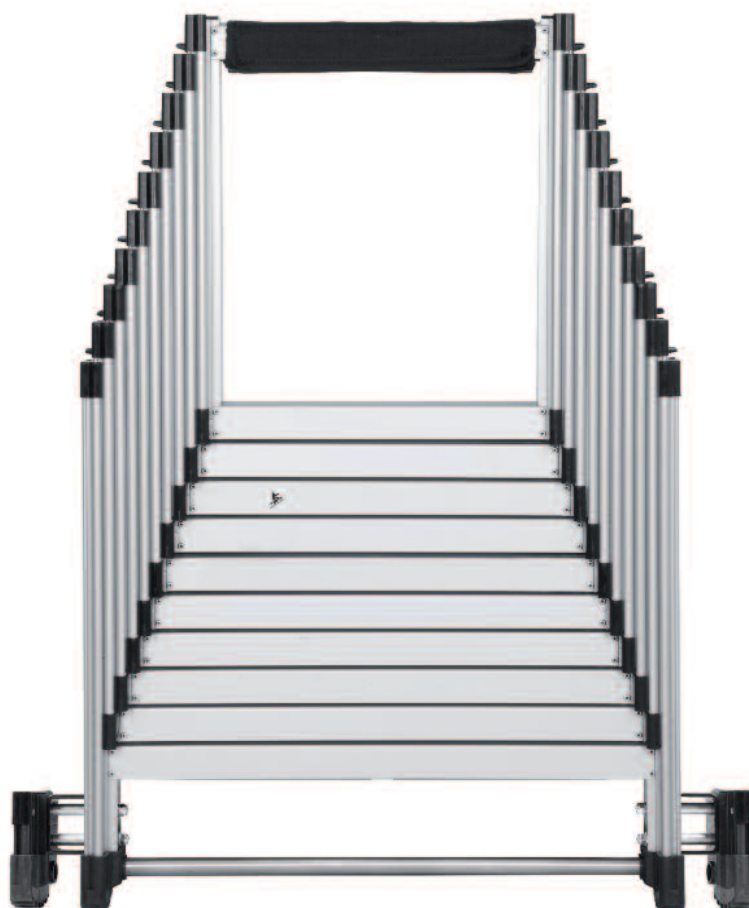
80360 ROLL-UP LADDER

- + Ladder 11 m.
 - + 37 aluminium rungs joined by two polyamide ropes.
 - + Roll-up and portable.
 - + Rungs protected at the ends.
 - + Attached to the rope in one position.
 - + Galvanized steel rope: 5 m length and 8 mm diameter.
 - + Rope tensioner.
 - + Width of the rungs: 31 cm.
 - + Distance between rungs: 31 cm.
 - + Measures: 25x15x310 mm.
 - + Max load: 120 kg.
 - + Lanyard diameter: 8 mm.
 - + **APPLICATIONS** It can be used as an auxiliary device during work on heights when moving (up and down) in vertical direction.
- PACKING** 1 pc

new

80830 ALUMINUM LADDER

- + Telescopic aluminum ladder.
- + In grey color.
- + Length: 320 cm.
- + Folded 821 mm.
- + Ultra-compact and easy to store in the most confined areas.
- + Made of reinforced anodized aluminum.
- + **PACKING** 1 pc
- + **APPLICATIONS** It can be used as an auxiliary device during work on heights when moving (up and down) in vertical direction.





80199 TOOL-HOLDER



FEATURES

Tool-holder
Opening: 100 mm max
Measures: 180x80 mm
Cable elongation: 115 cm
PACKING 1 pc

80167 BASKET



FEATURES

Black back pack to save tools.
Measures: 300x400 mm.
Made of PVC, with handle.

APPLICATIONS To save holders.

PACKING 1 pc

80198 TOOL-HOLDER



FEATURES

Tool-holder with elastic strap.
Made of polyester.
Length: Approx 95 cm

APPLICATIONS Tool-holder

PACKING 1 pc

80168 BASKET



FEATURES

Red back pack to save tools.
Measures: 240x280 mm.
Made PVC, with handle.

APPLICATIONS To save holders.

PACKING 1 pc

80124 BAG**FEATURES**

Reinforced nylon bag.
Measures: 37x32 cm

APPLICATIONS

To save fall arrest equipments.

PACKING 1 pc

80122 BAG**FEATURES**

Reinforced nylon bag.

Measures: 50x38x23 cm

APPLICATIONS

To save fall arrest equipments.

PACKING 1 pc

80125 BAG**FEATURES**

Polyester back pack resistant to breakage.

Waterproof.
Reinforced seams.

Measures:
44x37x14 cm

APPLICATIONS

To save fall arrest equipments.

PACKING 1 pc

80123 TRIPOD BAG

Tripod bag of 2 m.
Measures: 1800x230x200 mm.
Waterproof.

APPLICATIONS To save tripods

PACKING 1 pc

80157 BAG**FEATURES**

Polyester bag resistant to breakage.
With rigid plastic base.
Measures: 77x31 cm

APPLICATIONS To save fall arrest equipments.

PACKING 1 pc

80125B BACK PACK**FEATURES**

Black back pack.

Measures: 500x350x200 mm

APPLICATIONS To save fall arrest equipments.

PACKING 1 pc

80156 CILINDER BAG**FEATURES**

- ✓ Rescue cylindrical drum kit bag.
- ✓ Waterproof.
- ✓ Reinforced seams at all stress points.
- ✓ With rigid plastic base.
- ✓ Measures: 60x35 cm
- ✓ It includes a transparent front pocket to save certificates or user's instruction sheets.

APPLICATIONS To save fall arrest equipments.

PACKING 1 pc

80700 ELBRUS 50

- ▣ Ancares harness 80050
- ▣ Lanyard of 1 m
- ▣ 2 connectors 80112
- ▣ Bag 80124

With lanyard of 1 m	80700
With lanyard of 1,5 m	80700-2
With lanyard of 1 m without bag	80700-SM

80701 ELBRUS 71

- ▣ Tibet harness 80071
- ▣ Lanyard of different measures.
- ▣ 2 connectors 80112
- ▣ Bag 80124

With lanyard of 1 m	80701
With lanyard of 1,5 m	80701-2
With adjustable lanyard of 1,7 m	80999

80706 ELBRUS 69B

- ▣ Serpe harness 80069B
- ▣ Lanyard of 1 m 80102
- ▣ 2 connectors 80112
- ▣ Bag 80124

With lanyard of 1 m - Ref. 80102	80706
With lanyard of 1,5 m - Ref. 80105-SM	80706-3
With adjustable lanyard 1,7 m Ref. 80107	80706-2

80702 ELBRUS 72

- ▣ Makalu harness 80072
- ▣ Lanyard of 1 m 80102
- ▣ 2 connectors 80112
- ▣ Bag 80124

80704 ELBRUS 51

- ▣ Ancares 80050 harness + sling of 1 m
- ▣ 1 connector 80112 ▣ Bag 80124

With bag - Elbrus 51	80704
Without bag - Elbrus 52	80704-SM

80710 SCOTIA 50

- ▣ Ancares harness 80050
- ▣ Lanyard of 2 m 80215
- ▣ Adjustable lanyard
- ▣ Includes energy absorber and connectors
- ▣ Bag 80124

80707 ELBRUS 50R

- ▣ Ancares harness 80050
- ▣ Lanyard of 1,7 m
- ▣ 2 connectors 80112
- ▣ Bag 80124

With adjustable lanyard of 1,7 m	80707
With adjustable lanyard of 1,8 m (with connectors)	80707-P

80718 KIT SCOTIA 4**80716 SCOTIA NEW****80771 HELKA 71/10**

With lifeline of 10 m	80771
With lifeline of 30 m	80773

80715 KIT SCOTIA**80705-5 ELBRUS 71B-5****80717 KIT SCOTIA 3****80705 ELBRUS 71B**

With lanyard of 1 m	80705
With lanyard of 1,5 m	80705-2
With adjustable lanyard of 1,7 m and connectors 80112 and 80113J	80705-4

8073- LIFELINE SET

- ✓ Lifeline in different measures.
- ✓ Energy absorber with rope grab and connector 80247B
- ✓ Bag 80157

10 m	80731	50 m	80735
20 m	80732	100 m	80736
30 m	80733	70 m	80737
40 m	80734		

80719 KIT BIHOR B

- ✔ Bihor B harness 80076B
- ✔ Bag 80125

80742B SIKKIM B VERTICAL

- ✔ Bihor B harness 80076B
- ✔ Lifeline of 20 m 80352
- ✔ Energy absorber with rope grab and connector 80247B
- ✔ Bag 80157

10 m	-
20 m	80742B
30 m	80743B
40 m	80744B
50 m	-
100 m	-
70 m	-

8074- SIKKIM VERTICAL

10 m	-
20 m	80742
30 m	80743
40 m	80744
50 m	-
100 m	-
70 m	-

- ✔ Bihor harness 80076
- ✔ Lifeline according available measures.
- ✔ Energy absorber with rope grab and connector 80247B
- ✔ Bag 80157



80991 NARANCO B

- ✔ Teide B harness 80070B
- ✔ Lanyard of 1 m or 1,5 m + 2 connectors 80112
- ✔ Bag 80124

With lanyard of 1 m	80991
With lanyard of 1,5 m	80991-2

80268 KIT HORIZONTAL PLUS

- ✔ Ancares harness 80050
- ✔ Retractor Webbing 6 m 80230
- ✔ Lifeline 20 meters 80266
- ✔ Bag 80157

80987 NAR-02 KIT

- ✔ Teide B harness 80070B
- ✔ Energy absorber + rope grab + connector 80247B
- ✔ Lifeline 30 m (14 mm) 80153

80269 KIT HORIZONTAL PLUS-XL

- ✔ Ancares harness 80050
- ✔ Retractor Cable 10 m 80410-M
- ✔ Lifeline 20 meters 80266
- ✔ Bag 80157

80713 POSITIONING KIT

- ✔ Safety belt 80048
- ✔ Lanyard of 1 or 1,7 m
- ✔ 2 connectors 80112
- ✔ Bag 80124

With lanyard of 1 m	80713
With lanyard of 1,7 m	80713-2

80375-1 CONFINED SPACES KIT

- ✔ Gongga harness 80078
- ✔ Kit with tripod, bag and winch of 25 m 80375

80267 BASIC HORIZONTAL KIT

- ✔ Ancares harness 80050
- ✔ Retractor of 2,25 m Ref 80230
- ✔ Lifeline 20 m 80266 (3 people)
- ✔ Bag 80125

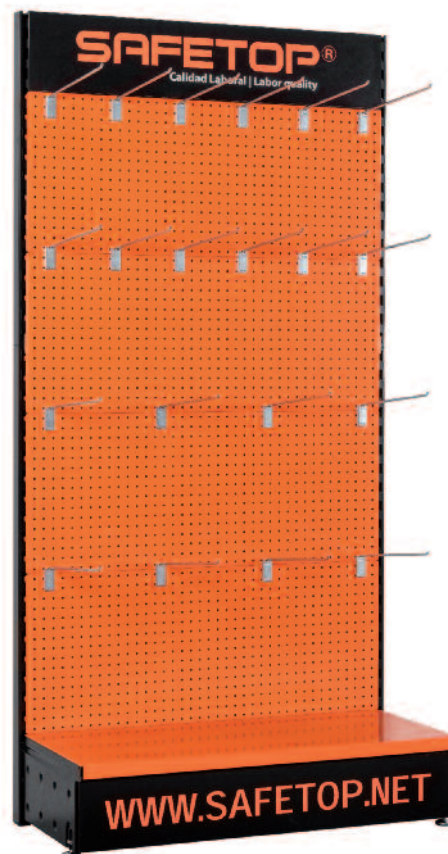
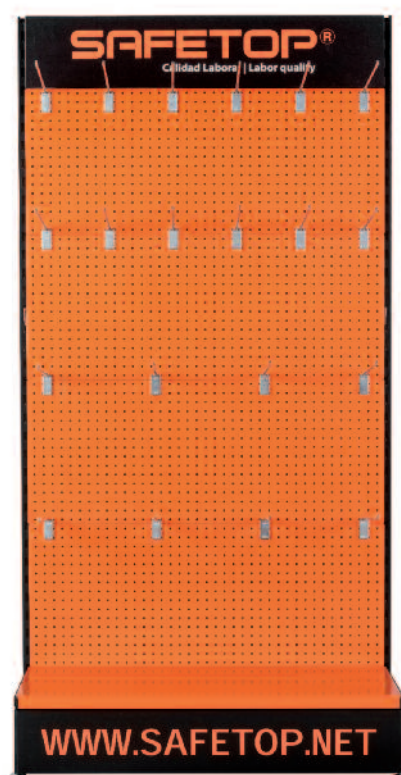
80375-2 CONFINED SPACES KIT

- ✔ Gongga harness 80078
- ✔ Kit with tripod, bag and winch of 25 m 80375
- ✔ Cable retractor 80410-M (10 m)



00621**new****METAL
DISPLAY**80x180 cm
PLATE AND HOOKS

- ✔ Suitable for multiple PPE'S

**00622****new****CLOTHE
DISPLAY**600x293x1653 mm
VALET STAND

- ✔ Suitable for clothing and footwear
- ✔ 4 stands
- ✔ Space for 10 hangers



* Check with our sales department the conditions of sale and service of the Safetop® displays

00614

GLOVES DISPLAY

1600x600x300 mm
FLOOR DISPLAY

- Suitable for Digitx® gloves
- 12 hooks
- Very stable
- Also available counter display model (see page 208)

new



00612

GLASSES DISPLAY

new

37x17 mm
COUNTER DISPLAY

- Suitable for Safetop® spectacles
- 5 models



00620

RESPIRATORY DISPLAY

new

COUNTER DISPLAY

- Designed for Elipse range
- 4 models.



00640

NAKED TORSO

new

90x55 mm
COUNTER DISPLAY

- Suitable for Safetop® harnesses
- 1 model



00611 FOOTWEAR DISPLAY

new

450x300x250 mm
COUNTER DISPLAY

- Suitable for Safetop® footwear
- 2 models



00617 GLOVES DISPLAY

new

540x178x500 mm
COUNTER DISPLAY

- Suitable for Safetop® gloves
- 4 hooks of 4 mm diameter



00610 FOOTWEAR DISPLAY

new

1700x550x350 mm
FLOOR DISPLAY

- Suitable for Safetop® footwear
- 4 models



049	P. 190	11010	P. 29	171	P. 127	30057	P. 85	35011	P. 77	60-52	P. 218	70695	P. 89
049PF	P. 190	11011	P. 29	20001	P. 137	30058	P. 85	35500	P. 76	60-60	P. 202	70699	P. 89
049N	P. 190	11012	P. 29	2009-	P. 132	30059	P. 85	35600	P. 76	60-62	P. 202	70700	P. 50
061	P. 193	11013	P. 29	20100	P. 132	30062	P. 85	35700	P. 76	60-80	P. 202	70740	P. 50
061B	P. 193	11014	P. 29	20110	P. 133	30063	P. 85	35705	P. 76	61-15	P. 204	70740-CL	P. 51
00572	P. 128	11016	P. 29	20140	P. 131	30064	P. 85	35706	P. 76	62-10	P. 205	70741	P. 50
00573	P. 128	11019	P. 24	20150	P. 131	30065	P. 85	35750	P. 75	62-12	P. 205	70920	P. 46
00610	P. 293	11020	P. 24	20160	P. 131	30100	P. 64	36001	P. 79	62-14	P. 205	71111	P. 49
00611	P. 293	11023	P. 26	20200	P. 136	30200	P. 64	36001A	P. 79	64-10	P. 206	71161	P. 56
00612	P. 292	11024	P. 26	20210	P. 135	30200M	P. 64	36002	P. 79	64-23	P. 206	71165	P. 56
00614	P. 208	11025	P. 25	20220	P. 135	30201	P. 64	36002A	P. 79	64-31	P. 206	71210	P. 49
00615	P. 208	11041	P. 25	20230	P. 137	30220	P. 66	36003	P. 79	64-40	P. 207	71211	P. 49
00617	P. 293	11042	P. 25	20251	P. 149	30300	P. 64	36003A	P. 79	64-50	P. 206	71300	P. 49
00620	P. 292	11043	P. 25	20252	P. 149	30300H	P. 64	36004	P. 79	70001	P. 84	71310	P. 49
00621	P. 291	11044	P. 25	20290	P. 136	30300M	P. 64	36004A	P. 79	70002	P. 84	71320	P. 49
00622	P. 291	11045	P. 25	20300	P. 139	30301	P. 64	36005	P. 79	70010	P. 84	71400	P. 11
00640	P. 292	11046	P. 25	20390	P. 139	30310H	P. 66	36005A	P. 79	70018	P. 84	7145(0)	P. 11
04615	P. 129	11050	P. 29	20400	P. 138	30315	P. 66	36006	P. 79	70022	P. 84	71500	P. 49
06542	P. 129	11051	P. 29	20450	P. 138	30318	P. 66	36006A	P. 79	70023	P. 84	71510	P. 49
10010	P. 23	11052	P. 29	20490	P. 138	30345	P. 67	36007	P. 79	70060	P. 44	71520	P. 49
10016	P. 23	11053	P. 29	20505	P. 48	30350	P. 67	36007A	P. 79	70061	P. 44	71521	P. 49
10022	P. 23	11054	P. 29	20550	P. 48	30350M	P. 67	36008	P. 79	70063	P. 44	71522	P. 49
10025	P. 28	11055	P. 28	20570	P. 47	30351H	P. 67	36008A	P. 79	70200	P. 44	71523	P. 49
10026	P. 28	11056	P. 29	20571	P. 47	30355	P. 66	36009	P. 79	70250	P. 44	71526	P. 56
10031	P. 23	11057	P. 29	20578	P. 149	30358	P. 67	36009A	P. 79	70255	P. 44	71527	P. 49
10037	P. 23	11100	P. 19	20600	P. 48	30380H	P. 65	36010	P. 79	70305	P. 46	71529	P. 56
10050	P. 14	11101	P. 16	20601	P. 48	31100	P. 65	36010A	P. 79	70400	P. 45	71530	P. 56
10100	P. 15	11120	P. 19	20700	P. 49	31201	P. 64	36011	P. 79	70405	P. 46	71531-E	P. 52
10110	P. 15	11185	P. 19	20800	P. 148	31200H	P. 65	36011A	P. 79	70406	P. 46	71533-E	P. 52
10120	P. 15	11200	P. 12	20801	P. 148	31210	P. 64	36012	P. 79	70407	P. 46	716(00)	P. 49
10122	P. 15	11205	P. 12	20802	P. 148	31300H	P. 65	36012A	P. 79	70410	P. 45	717(00)	P. 49
10130	P. 12	11290	P. 8	21010	P. 144	31330	P. 67	36013	P. 79	70428	P. 44	718(00)	P. 49
10135	P. 12	11300	P. 22	21010-B	P. 144	31370	P. 64	36014	P. 79	70430	P. 45	79045	P. 33
10210	P. 23	11320	P. 22	21015	P. 145	31380H	P. 64	36014A	P. 79	70431	P. 45	79046	P. 33
10211	P. 23	11340	P. 22	21030	P. 145	31600	P. 65	36015	P. 79	70432	P. 45	79050	P. 32
10214	P. 23	11385	P. 22	21032	P. 145	31600H	P. 65	36016	P. 79	70434	P. 45	79051	P. 32
10215	P. 23	11400	P. 22	21033	P. 145	31680H	P. 65	36016A	P. 79	70490	P. 83	79052	P. 32
10220	P. 17	11440	P. 22	21034	P. 145	31700	P. 67	36019A	P. 79	70490-SF	P. 83	79053	P. 32
10225	P. 17	11485	P. 22	21035	P. 145	31700H	P. 67	36020	P. 79	70492	P. 85	79054	P. 32
10228	P. 17	11700	P. 28	21100	P. 142	32050	P. 66	36020A	P. 79	70494	P. 83	79056	P. 32
10234	P. 17	11701	P. 28	21200	P. 143	32055	P. 66	36500N	P. 79	70495	P. 83	79057	P. 32
10260	P. 19	11705	P. 26	21300	P. 142	33050	P. 66	36600	P. 78	70500	P. 82	79060	P. 32
10265	P. 19	11710	P. 24	21350	P. 141	33307	P. 71	36601	P. 78	70540	P. 53	79064	P. 32
10270	P. 20	11711	P. 24	21401	P. 168	33316	P. 70	36602	P. 78	70541	P. 53	79066	P. 32
10275	P. 20	11712	P. 25	21402	P. 168	33317	P. 70	36603	P. 78	70542	P. 53	79067	P. 32
10278	P. 20	11715	P. 27	21403	P. 168	33318	P. 71	36604	P. 78	70543	P. 53	79068	P. 32
10280	P. 11	11720	P. 28	215	P. 161	33319	P. 71	36605	P. 78	70544	P. 53	79069	P. 32
10282	P. 11	12030	P. 25	216	P. 161	33336	P. 70	36606	P. 78	70545	P. 53	79100	P. 35
10285	P. 11	15702	P. 130	217	P. 163	33501	P. 72	36607	P. 76	70558	P. 48	79115	P. 35
10288	P. 11	15709	P. 121	219	P. 163	33506	P. 72	36608	P. 78	70561	P. 56	79150	P. 41
10300	P. 15	15749	P. 126	220	P. 162	33507	P. 72	36609	P. 78	70563	P. 55	79174B	P. 40
10320	P. 15	15750	P. 126	221	P. 162	33508	P. 71	37354	P. 69	70565	P. 56	79200	P. 35
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Edition, design and layout: Beatriz Ríos Viqueira (Safetop Innovative Protection) | Photography: Xis Imaxe, Xosé M. Salgado.

Acknowledgements: Honeywell® Spain, Mascot®, MacMichael®, SuperiorGloves®, Plum®, STS®, WonderGrip®, DigitxGloves®, Optrel®, Tromso®, Milla®.

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