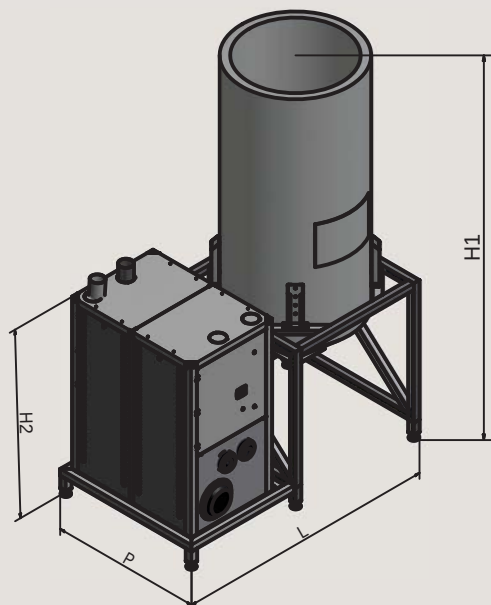


ADR



Technical Specifications

Model	Temp	Air flow	Regen. Blower	Heating	Power installed	Dew Point	Weight
ADR 1700	55 - 120°C	650 - 1700 m3/h	70 - 600 m3/h	45 kW	80 kW	-50°C	504 Kg
ADR 2500	55 - 120°C	1000 - 2500 m3/h	70 - 950 m3/h	63 kW	110 kW	-50°C	787 Kg
ADR 3500	55 - 120°C	1400 - 3500 m3/h	70 - 1250 m3/h	90 kW	170 kW	-50°C	1102 Kg
ADR 4800	55 - 120°C	1900 - 4800 m3/h	70 - 1700 m3/h	117 kW	220 kW	-50°C	1512 Kg



Dimensions

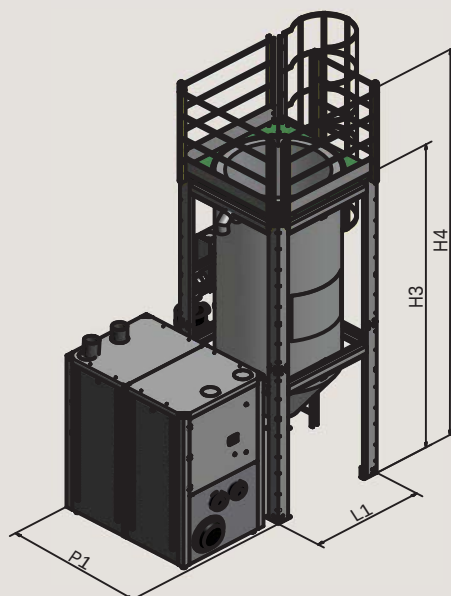
Hopper size	2000	2500	3000	3500
Misure	Liters	Liters	Liters	Liters
L (mm)	3090	3090	3090	3090
P (mm)	1780	1780	1780	1780
H1(mm)	4189	4255	4467	4638
H2 (mm)	2305	2305	2305	2305
P1 (mm)	1148	1148	1148	1148
L1 (mm)	1358	1358	1358	1358
H3 (mm)	4015	4015	4015	4015
H4 (mm)	5115	5115	5115	5115
AIR HOSE diameter (mm)			154	

Energy Consumption

Material	KWh/Kg	€/Kg ⁽¹⁾
ABS	0,06	0,0062
PA6	0,07	0,0079
PC	0,08	0,0087

Calculated with a Dew Point @-40 contact us for a more specific calculation

(1) €/kWh = 0,11



Main Features

- High performance dust free dehumifying rotor driven by a step motor
- Double brush less blower (processing & regeneration) circuit with adjustable speed control
- Self adjustable air flow on the production demand
- Self adjustable Dew Point control without dew point sensor
- Close loop cooling circuit
- Compressed Air free
- MPM Material Protection Management
- SLS Safety Loading System
- Water free
- Material receipt
- Anti stress system
- Graphic high contrast display
- Network LAN RS485 ready
- Alluminium frame, PREOX
- Electrical panel complying with EC recommendations (73/23/EC and related standards), housed in a compartment isolated and including 24V control circuit switching transformer, mains switch, solid state rele
- Microprocessor control, complying with EC recommendations (89/336/EC), to provide highly accurate real-time temperature control of the operating conditions, displaying all operating parameters and any fault conditions (complete with LUT - local user terminal)
- Standard colour RAL 9006
- Integrated daily weekly timer (optional)
- Integrated feeding system (optional)
- Standard packing