

BUILT FOR WASTE TREATMENT

www.shredder-bano.com





Rotor back door with bolts-free hydraulic opening.



PREMAC HYDRO MOBILE



3500

Remote Control device



Over -Belt magnetic separator





www.shredder

10000

bano.com

Internal pivoting pusher without lubrication: automatic and manual functioning adjustable from control panel;



Hardox Screen for output material size control: interchangeable. Screen support with hydraulic opening for cleaning and

maintenance operations.





Tracks with hydraulic drive







Hydraulic transmission with variable speed



Rotating and Interchangeable Blades – Heat treated Blades Holders







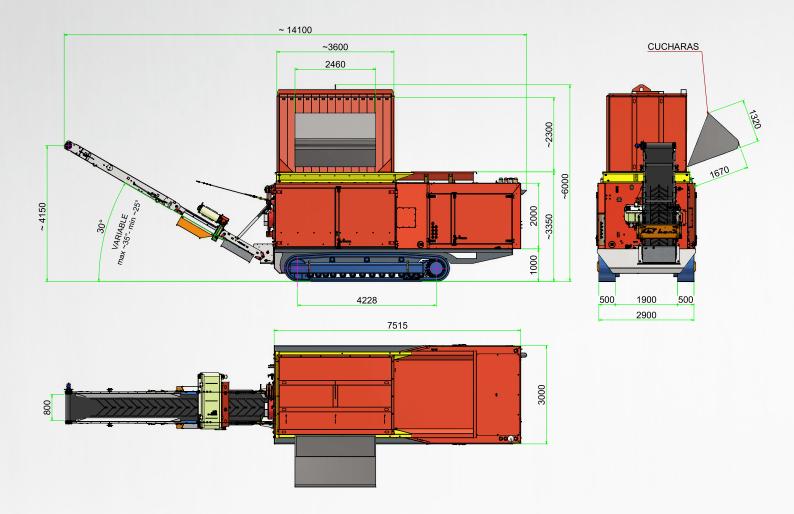
Control panel with smart user interface and remote assistance device for both the shredder and the Scania motor



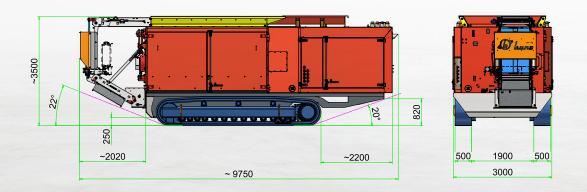
PREMAC HYDRO MOBILE



CLOSED HOPPER VERSION

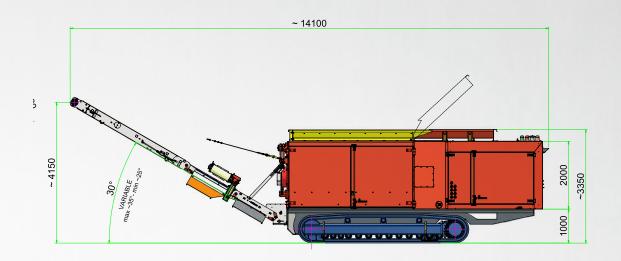


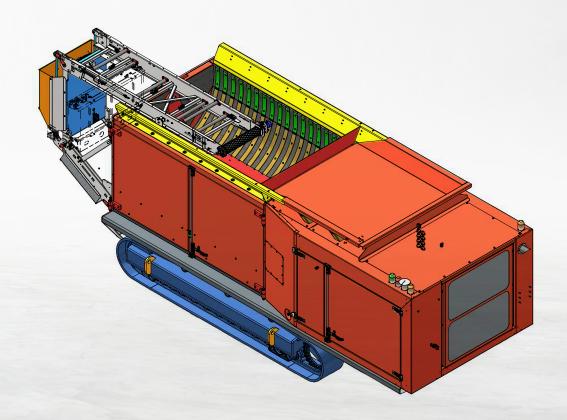
WORK DIMENSIONS (MM UNIT-14100 X3000X3000XH.6000 SIZES)



TRANSPORT DIMENSIONS (MM UNIT- 9800X3000XH.6500 SIZE)



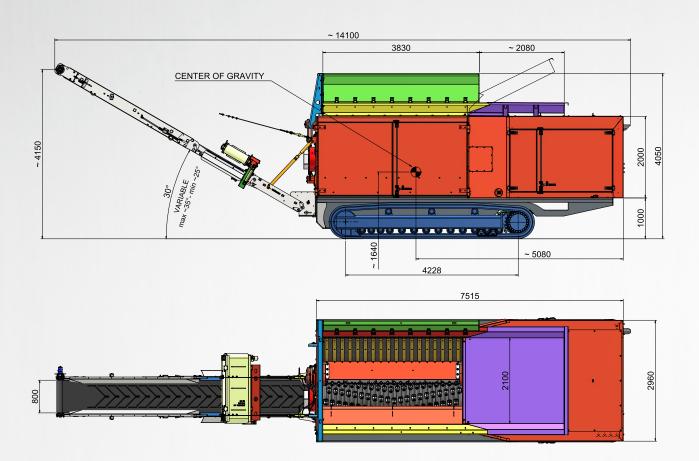




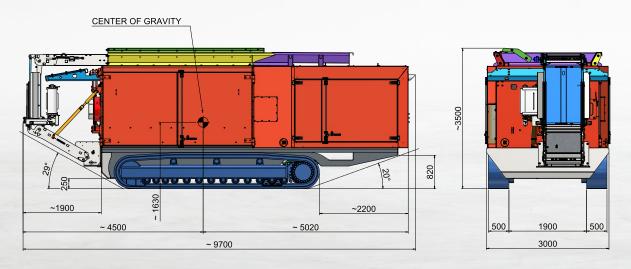
PREMAC HYDRO MOBILE



OPEN HOPPER VERSION



WORK DIMENSIONS (MM UNIT-14100X3000XH.4500 SIZES)



TRANSPORT DIMENSIONS (MM UNIT- 9800X3100XH.3500 SIZES)

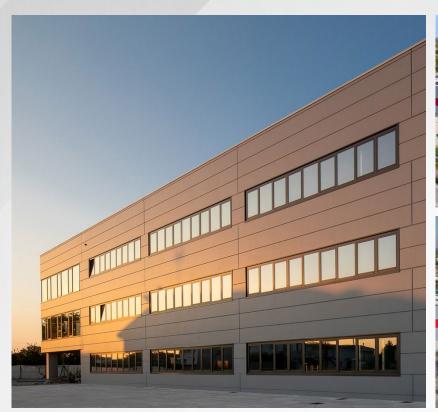


TECHNICAL DATA

FURY 3500	Unit	Dimension
OPEN TILTED HOPPER VERSION		
WORK Sizes	mm	14100x3000xh.4150
TRANSPORT Sizes	mm	9800x3000xh.3500
CLOSE TILTED HOPPER VERSION		
WORK Sizes	mm	14100x3000xh.6000
TRANSPORT Sizes	mm	9800x3000xh.3500
Weight	Kg	43.000
Entrance mouth	Mm	3500x2500
Rotor Length	mm	3500
ROTOR SPEED		
Option 1	Rpm	From 0 to 186
Option 2	Rpm	From 0 to 50
Rotor blades	N°	168 mis. 80x80 mm
	N°	210 mis. 60x60 mm
Counter knives	N°	6
	N°	12
Screen hole diameter	mm	from Ø30 to Ø120 Hardox
Tipper	mm	2500x2100
Heating Engine	Туре	Scania DC16
Heating Engine power	kW	566@2000rpm
Central tank emission regulations		Stage V – Tier4f

Bano Recycling srl reserves the right to make technical changes without notice.









Bano Recycling, a history of challenges

As we look back at the beginning of our story, we recall our optimism and pride. It is a story of an intrepid entrepreneur who started the manufacture of wood-fired heating boilers in the years of the Italian economic miracle: between the end of the Second World War and late 1960s.

It is the story of an entire generation of brave women and men who changed the history of the country: transforming it from a poor, mainly rural nation, into a major industrial power, playing a leading role in the modern society and culture.

The history of our country, the struggles and triumphs of our past are essential sources of inspiration to face the everyday challenges in the eternal pursuit of innovation



BANO MOBILE SHREDDING

SYSTEMS TO EXPAND YOUR BUSINESS

BANO has recently expanded its range of **mobile shredding units** to respond to the growing demand for mobile solutions in the plastic and waste recycling industry.

Versatility, compact dimensions and **mobility** respond to the specific needs of the market and to the necessity of the user to move the system to different locations.

High performances with low energy requirements and **low operating costs** are guaranteed by the exclusive Bano cutting system and by the different rotor designs specific for every kind of application.



EUROPE & REST OF THE WORLD

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