

Shredder two axes B1000

The shredder type B1000 is a robust reduction machine for versatile applications in different industries like recycling, plastics, packaging, food, car tyres, shipping, etc. The stable carving consists of two axes that slowly rotate against each other with cutting blades fitted with hooks, which cut the material to be reduced. The interchangeable scrapers prevent material from depositing between the blades. As the shafts with knives rotate against each other asynchronously, the knives clean themselves automatically. The control system is located in a control box and checks all functions. The machine is secured in such a way that in the event of an overload an electronic reverse system will cause the cutting work to be reversed. The number of reversals is adjustable.



Note: The blades can be used in various widths. This allows you to determine the dimensions of the final product yourself. Installation is exclusive of receiving container and shuttle.

Applications	Advantages
1500 (kg/hr) <ul style="list-style-type: none"> • Paper • Cardboard Wood pallets 50 pieces/hr Steel barrels (max. 220 L) 120 pieces/hr Plastic drums (max 240 L) 90 pieces/hr Car tyres approximately 2 ton/hr	<ul style="list-style-type: none"> • Approximately 80 to 90% volume reduction • Less space needed for waste • Lower transport charges

Description	Type B1000
Motor capacity	22 kW
Amperes	80A
Recomm. cable	4x25 mm ²
Weight	3450 kg
Width / with motor	2140/2640 mm
Depth	1700 mm
Height	2900 mm
Cutter inlet	1020x750 mm
Hopper opening	1020x1270 mm
Blade width	15 mm
Insert height	2900 mm
Funnel volume	930 L
Colour	RAL 5015



Ask for more information for your application!

