

TG 1500i Pre-shredder

Use info:

Single-shaft pre-shredder with blades, which enables the volumetric reduction of various materials: copper or aluminium cables, non-ferrous metals, rubber, plastic materials, wood, composite materials.



Technical sheet

overall dimensions	Power consumption	number of blades 43x43	Rotor diameter	Weight	Production
253x248 cm h= 252 cm	55 kW rotor + 6 kW pusher	46 rotary + 24 fixed	300 mm	7200 kg	Variable according to the material to be treated

The pre-shredder is equipped with a hopper with a 1870x1670 mm feeding inlet. The hydraulic feeding system, via the 900mm stroke plunger, ensures extreme ease in adjusting the pressure and speed, adapting to the various types of material to be treated. The main motor is controlled by an inverter to easily vary the rotor speed and be able to contain energy consumption during work overloads. The production also varies according to the diameter of the holes of the 3 grids that you wish to mount: the size of the processed material will depend on this. The blades are reversible: the rotary ones on 4 sides and the fixed ones on 8 sides.

Maintenance: -Worn blades replacement
-Periodic moving parts greasing

Noise in idle operation: 75dB (A).

Warranty: 12 months

MACHINE COMPLIANT WITH THE STANDARD **CE**