

PS-PRIMARY SHREDDER

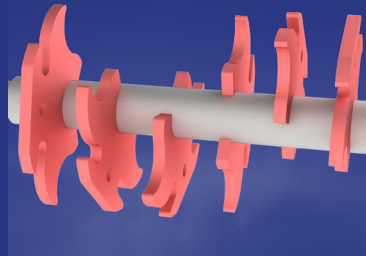
MAXIMUM POWER, MINIMUM SPACE ...

**COMPETENCE.
DRIVE.
RELIABILITY.**

The PS1500 Single-Shaft Pre-Shredder is the powerhouse for bulky materials. The robust blades of this compact machine effortlessly shred various bulky materials, ready for use in our high-performance granulator. Designed for maximum efficiency, this pre-shredder provides a reliable solution for the pre-treatment of bulky waste. Whether it's wood, plastic, or metal – our machine tackles the challenge. Compact, powerful, and energy-efficient – the ideal partner for optimizing your recycling process.

„PRE-SHREDDER WITH CUSTOMIZED TECHNOLOGY“

Powerful slow-turning shaft ensures optimal pre-shredding of bulky materials.



INPUT INDUSTRIAL WASTE



OUTPUT INDUSTRIAL WASTE

ALL BENEFITS AT A GLANCE

- Space-saving pre-shredder
- High throughput performance
- Coarse blades tackle even bulky materials
- Energy-efficient electric drive
- High stability and smooth operation

AREAS OF APPLICATION

- Household, commercial, industrial, and bulky waste
- Pallets
- Compacted bales/films
- Plastic, textile, and paper rolls
- Waste Paper + Wood
- Carpets and more

PROCESSED MATERIAL FRACTIONS

- coarse pre-shredded parts

TECHNICAL SPECIFICATION

Type	Infeed Opening	Knife Flight Circle	Rotor Speed	Knife Count	Power	Dimensions (l x w x h)	Weight
PS1500	1500 x 1100 mm	900 mm	30 1/min	6 Rotor Knives	30 kW	1720 x 3670 x 2950 mm	approx. 7 t

