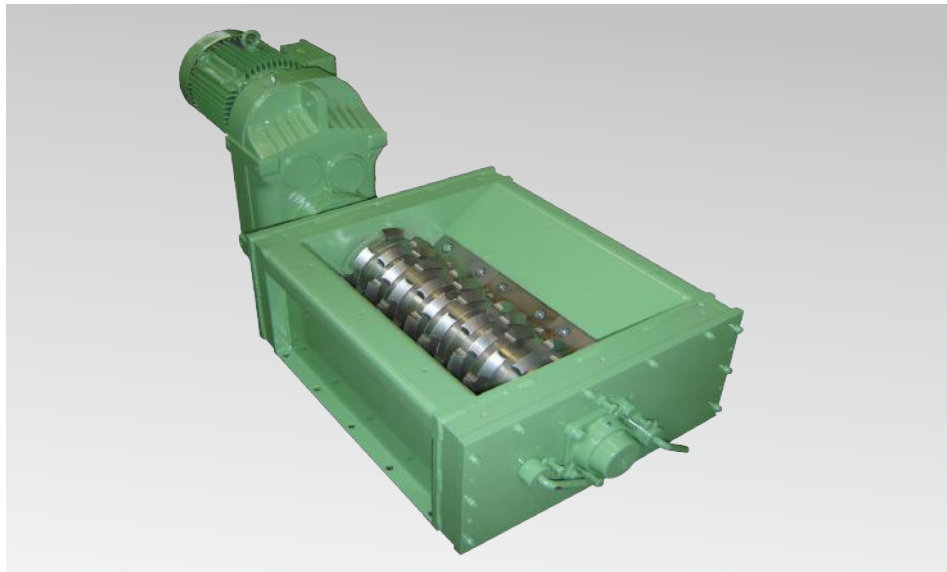




ERDWICH
... SHREDDING UNLIMITED ...

ERDWICH
SINGLE-SHAFT-SHREDDER
M600/1-400
M600/1-600



Advantages and special features
ERDWICH M600/1

■ **Simple maintenance:**

- | Individually fitted, replaceable cutter discs on the cutter rotor

■ **Savings on operating costs:**

- | Long service life guaranteed by cutters fully hardened to permit repeated re-sharpening

■ **Configurable throughput and particle size:**

- | Configurable population of the cutter discs on the cutter rotor and individual perforated screen geometries
- | Optimal feed-in thanks to use of a special pressure angle for the cutters and optimum shredding results even at low speeds

■ **Moist material processing possible:**

- | With externally placed shaft bearings and integrated bulkhead seals, no milled product or liquid materials can enter the bearings

■ **Low-noise, low-dust operation:**

- | Slow-running rotor

■ **Tailor-made plant, even where space is at a premium:**

- | Custom cutter element models and a range of drive system options

■ **Efficient, safe operation:**

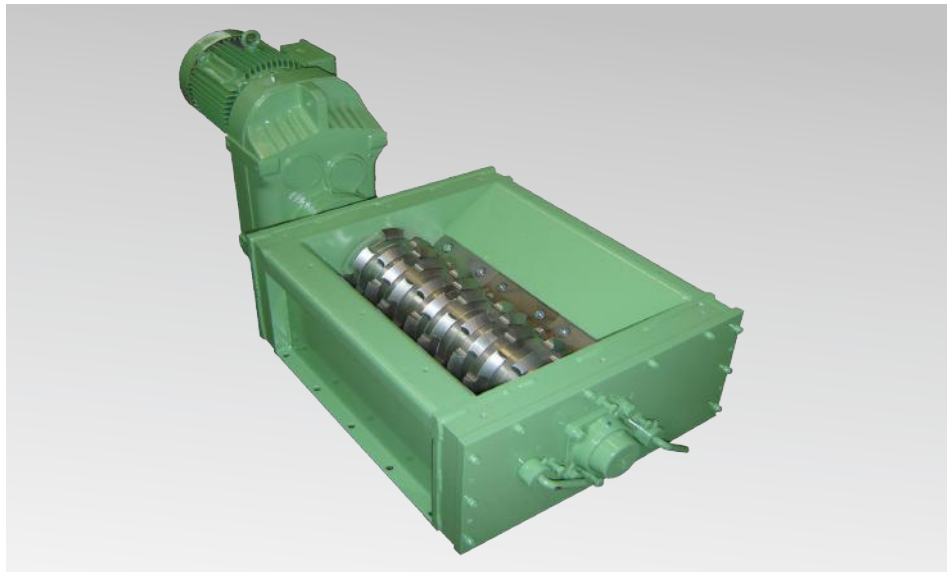
- | PLC unit featuring automated reverse and power cut-off to protect the machine against damage from overloading or solid parts



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Technical data

Type	Number of shafts	Drive power in kW	Cutting unit size (LxW mm)	Weight (kg)	Diameter of punched sieve (mm)	Width of rotor knife (mm)
M600/1-400	1	5,5 - 9,2	400 x 500	500	25 -35	25
M600/1-600	1	5,5 - 9,2	600 x 500	600	25 -35	25

Dimensions			
	Dimension	M600/1-400	M600/1-600
Cutting unit length X	mm	402	602
Cutting unit width Y	mm	502	502
Cutting unit height Z	mm	298	298
Total length A1	mm	1381	1581
Total length A2	mm	1062	1262
Total width B	mm	633	633
Total height C1*	mm	578	576
Total height C2*	mm	792	792

Subject to technical changes.

*variable, depending on drive concept

