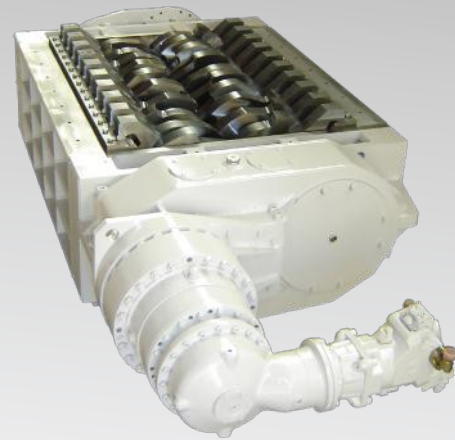




ERDWICH

... SHREDDING UNLIMITED ...

ERDWICH
TWO-SHAFT-SHREDDER
H500/2R-1500 SD
H500/2R-2000 SD



Advantages and special features

ERDWICH H500/2R SD

■ **Simple maintenance:**

- | Fast access to cutter shafts
- | Individually fitted, replaceable cutters, spacing rings and sweepers

■ **Savings on operating costs:**

- | Long service life guaranteed by cutters from custom blade steel, fully hardened to permit repeated re-sharpening

■ **Highly-efficient shredding:**

- | High-precision cutter assembly with cutter shapes adjusted to the material
- | Configurable population of the cutter discs on a 6-sided shaft, ensuring optimum feed-in behaviour

■ **High throughput – low drive power consumption:**

- | Tightest-possible cutter spacing, ensuring energy-saving shredding without causing machine jams
- | Special sweeper systems with self-cleaning feature

■ **Robust and long-lasting:**

- | Generously dimensioned, milled cutter shafts
- | Bulkhead seals to protect the shaft bearing from liquid and aggressive materials

■ **Cost-effective, safe operation:**

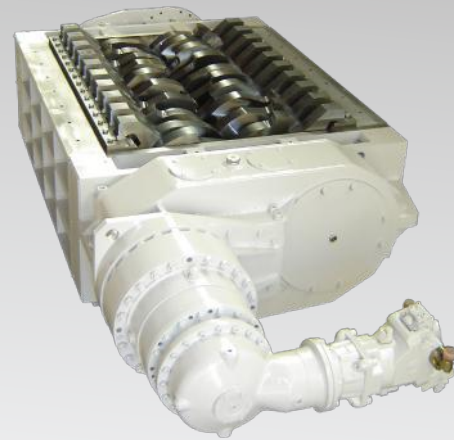
- | PLC unit featuring automated reverse and power cut-off to protect the machine against damage from overloading or solid parts



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Technische Daten

Type	Number of shafts	Drive Power in kW	Cutting unit size (LxW) mm	Weight (kg)	Width of rotor knife (mm)
H500/2R-1500 SD	2	75,0 - 235,0	1.510 x 1.100	10.000 - 10.290	75
H500/2R-2000 SD	2	75,0 - 235,0	1.960 x 1.100	12.060 - 12.350	75

Dimensions							
	Dimension	H500/2-1550 75 kW	H500/2-1550 110 kW	H500-2-1500 160 kW	H500/2- 2000 75 kW	H500/2- 2000 110 kW	H500/2- 2000 160 kW
Cutting unit length B	mm	1.510	1.510	1.510	1.960	1.960	1.960
Cutting unit width G	mm	1.080	1.080	1.080	1.080	1.080	1.080
Cutting unit height A	mm	620	620	620	620	620	620
Total length C	mm	3.540	3.540	3.540	3.990	3.990	3.990
Total width D	mm	1.550	1.550	1.550	1.550	1.550	1.550
Total height E	mm	754	746	746	746	746	746
Shaft distance F	mm	450	450	450	450	450	450

Subject to technical changes.

