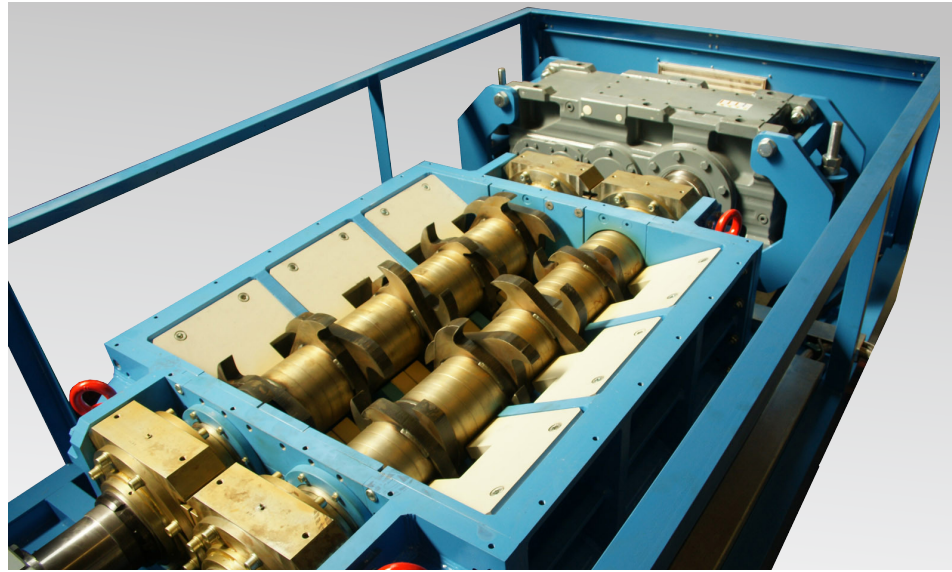


ERDWICH RIPPER

RM 1350/2 - 1500
RM 1350/2 - 2000



Advantages and special features

ERDWICH RIPPER RM1350

■ Simple maintenance:

- | Fast access to cutter shafts
- | Automated, centralised lubrication system for shaft bearing

■ Savings on operating costs:

- | Long service life guaranteed by weldable shredder blades and shredder sections made from custom steel

■ Optimum shredding:

- | Specialised shredder system, separately configurable to match a variety of materials
- | Variable motor speed control via frequency converter

■ Maximum possible throughput:

- | Electromechanical high-torque gears for each shredder shaft
- | Independent, alternating forward/reverse shredder operation for each shredder shaft

■ Robust and long-lived:

- | Generously dimensioned custom bearing and milled shredder shafts
- | Extra integrated bulkhead seals to protect the shaft bearing against fluids and aggressive materials

■ Cost-effective, safe operation:

- | PLC unit featuring automated reverse and power down to protect the machine against damage from overloading or oversized solid parts
- | Power-optimised frequency converted for each shaft

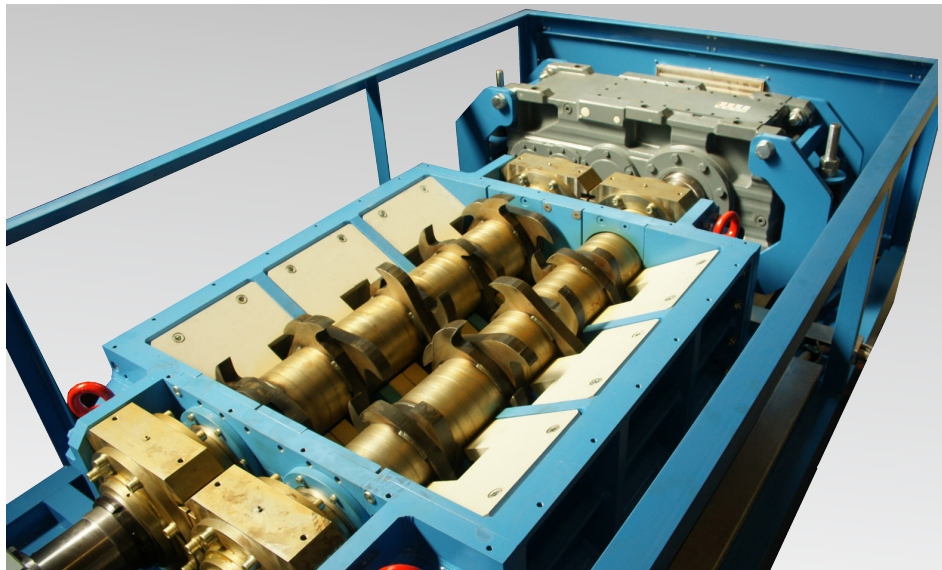


ERDWICH

... SHREDDING UNLIMITED ...

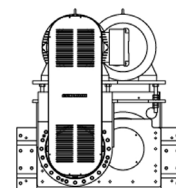
ERDWICH RIPPER

RM 1350/2 - 1500 RM 1350/2 - 2000



Technical Data:

Typ	Amount of stator knives	Drive power	Cutting unit size (LxW) mm	Weight (kg)	Width of rotor knife* (mm)
RM1350/-1500	2	2 x 45 -132 kW	1.500 x 1.350	17.000	50 - 300
RM1350/-2000	2	2 x 45 -132 kW	2.000 x 1.350	20.000	50 - 300
RM1350/-2500	2	2 x 45 -132 kW	2.000 x 1.350	23.000	50 - 300



Dimensions with compact gear unit:				
	Dimension	RM1350/-1500	RM1350/-2000	RM1350/-2500
Overall length A	mm	3.950	4.450	4.950
Overall width B	mm	2.300	2.300	2.300
Overall height C	mm	1.850	1.850	1.850
Width of cutting gear D	mm	1.350	1.350	1.350
Length of cutting gear E	mm	1.500	2.000	2.500
Height of cutting gear F	mm	600	600	600

Dimensions with epicyclic gear unit:			
	RM1350/-1500	RM1350/-2000	RM1350/-2500
Overall length A	4.500	5.000	5.500
Overall width B	2.300	2.300	2.300
Overall height C	1.300 - 1.800	1.300 - 1.800	1.300 - 1.800
Width of cutting gear D	1.350	1.350	1.350
Length of cutting gear E	1.500	2.000	2.500
Height of cutting gear F	600	600	600

Subject to technical changes.

