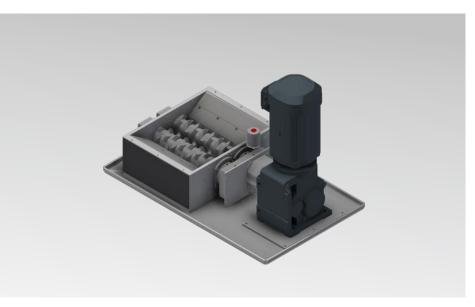


ERDWICH
TWO-SHAFT-SHREDDER
M400/2-400



# Advantages and special features ERDWICH M400/2

## ■ 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:

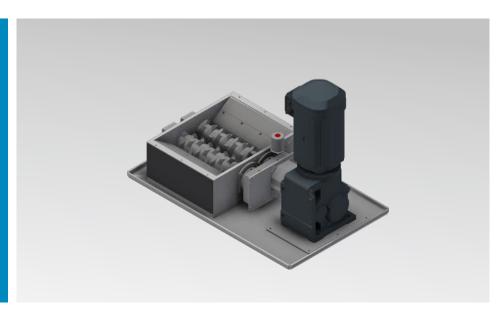
| Custom cutter element models and a range of drive system options

#### **■** 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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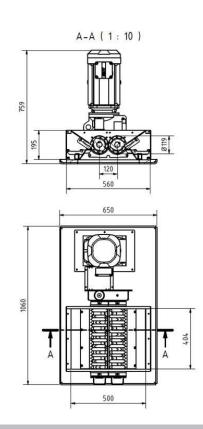


# **Technical Data**

Туре	Number of shafts	Drive power in kW	Cutting unit size (LxW mm)	Weight (kg)	Diameter of pun- ched sieve (mm)	Width of rotor knife (mm)
M400/2-400	2	2,2 - 4,0	400 x 500	300	6 - 20, 40	20

Dimensions:						
	Dimension	M400/2-400				
Cutting unit lenght	mm	404				
Cutting unit width	mm	500				
Cutting unit height	mm	195				
Total lenght*	mm	1060				
Total width*	mm	560				
Total height*	mm	759				

Subject to technical changes.



<sup>\*</sup>variable, depending on drive concept