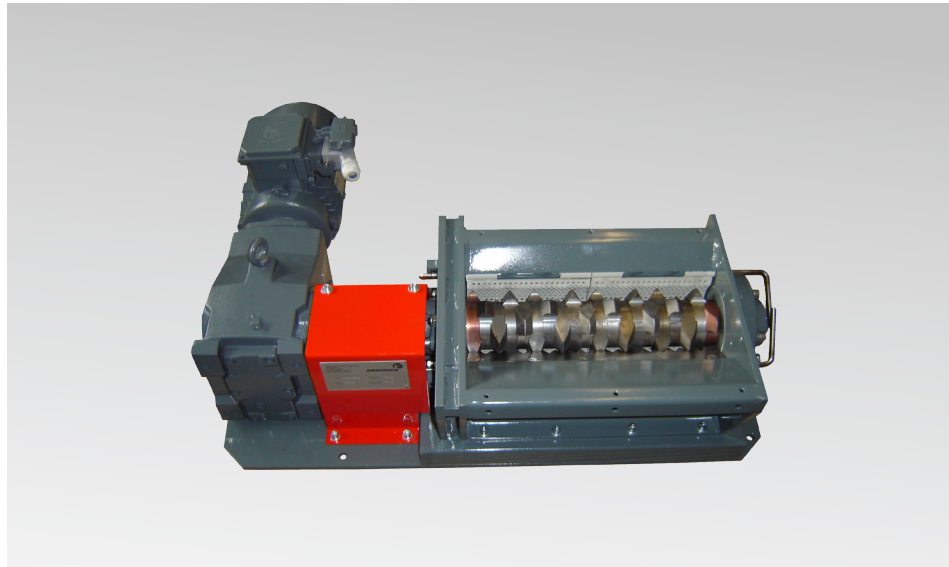


ERDWICH
SINGLE-SHAFT-SHREDDER

M400/1-200
M400/1-400



Advantages and special features:

ERDWICH M400/1

■ **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:**

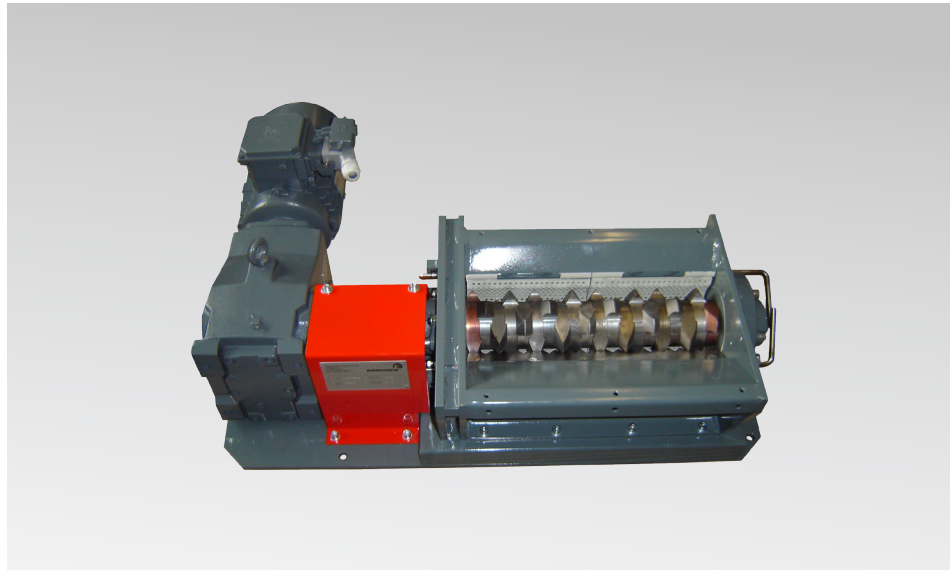
| Custom cutter element models and a range of drive system options

■ **Efficient, safe operation:**

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

ERDWICH
SINGLE-SHAFT-SHREDDER

M400/1-200
M400/1-400



Technical Data:

Typ	Amount of stator knives	Drive power	Cutting unit size (LxW mm)	Weight (kg)	Diameter of punched sieve (mm)	Width of rotor knife* (mm)
M400/1-200	1	2,2 - 3,0 kW	200 x 200	100	15-25	20
M400/1-400	1	2,2 - 3,0 kW	400 x 200	130	15-25	20

Dimensions:			
	Dimension	M400/1-200	M400/1-400
Cutting unit length X	mm	200	405
Cutting unit width Y	mm	215	215
Cutting unit height Z	mm	200	200
Total length A1	mm	985	1185
Total length A2	mm	720	920
Total width B1	mm	398	398
Total width B2	mm	365	365
Total height C1	mm	210	210
Total height C2	mm	626	626

Subject to technical changes.

