



ERDWICH

... SHREDDING UNLIMITED ...

ERDWICH
CARDBOARD SHREDDER
EKZ1100V
EKZ1400V
EKZ1600V
EKZ1800V
EKZ2500V



Advantages and special features

ERDWICH Cardboard Shredder EKZ (vertical)

■ Simple maintenance:

- | Screw-fitted, replaceable feeder and shredder sections
- | Low-maintenance chain drives

■ Savings on operating costs:

- | Long service life guaranteed by feeder and shredder sections made from hard-wearing custom steel

■ Highly efficient shredding:

- | Shredder shaft with tumbler rotation
- | Optimum feedstock handling using separate feeder sections matched to the material

■ High output – low drive power consumption:

- | Special sweeper system prevents winding around the shafts
- | Slow-speed feeder shaft and higher-speed shredder shaft

■ Wide range of applications:

- | Wide range of machine sizes and model variants to handle various types of material feeding

■ 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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Technical Data

Type	Number of shafts	Drive power in kW	Cutting unit size (LxW) mm	Weight (kg)
EKZ1100V	2	1,1 + 5,5 - 7,5	1.095 x 990	850
EKZ1400V	2	1,1 + 5,5 - 7,5	1.435 x 990	975
EKZ1600V	2	1,1 + 5,5 - 7,5	1.605 x 990	1.050
EKZ1800V	2	1,1 + 5,5 - 7,5	1.775 x 990	1.150
EKZ2500V	2	1,1 + 5,5 - 7,5	2.500 x 990	1.450

Dimensions

	Dimension	EKZ1100V	EKZ1400V	EKZ1600V	EKZ1800V	EKZ2500V
Total length A	mm	1.450	1.450	1.450	1.450	1.450
Total width B	mm	1.595	1.925	2.095	2.265	2.990
Total height C	mm	975	975	975	975	975

Subject to technical changes.

