

RECYCLING MACHINERY INTERNATIONAL

ELDAN SC1412 SUPER CHOPPER



SUMMARY SPECIFICATION

Long proven Eldan Pre-Chopping Technology

The multifunctional Super Choppers process most non-ferrous materials and tyres. They have a unique rotor design, with a low speed, high torque rotor, and are powered directly by a Hagglund hydraulic motor and power unit.

With automatic reverse, adjustable knife clearance and which are resistant to cracking or breaking due to their triangular shape, they are the optimum solution for processing your specific material.

The special tool-steel knives can be reground multiple times on a flat-bed grinder to ensure long life and low operating costs. The chopper starts when fully loaded with material and the inlet hopper with large opening makes is very easy for grab loading.

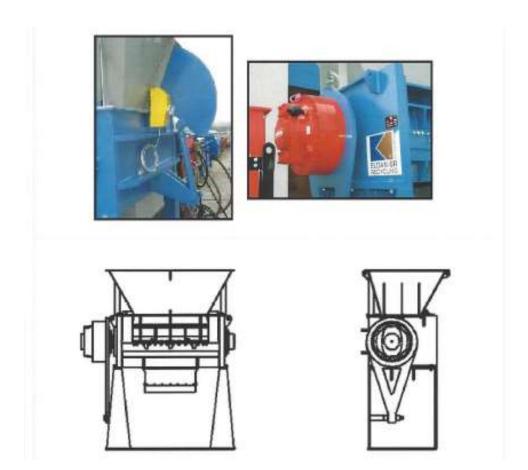
Simple to operate; difficult to damage; simple and inexpensive to maintain.

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Specifications	SC1408/90	SC1412/160	SC2118/250
Motor	90 kW	160 kW	250 kW
Power	3 x 400 V (50 Hz)	3 x 400 V (50 Hz)	3 x 400 V (50 Hz)
Rotor	1400 mm	1400 mm	1400 mm
	22 rpm	22 rpm	22 rpm
Knives	8 flying	12 flying	18 flying
	5 static	7 static	10 static
Hagglund motor	CD280	CB400	CB560
Capacity	5 – 10 ton/hr	5 – 12 ton/hr	12 – 20 ton/hr
Weight (excl. power	12,000 kg	13,000 kg	26,000 kg
pack)			
Dimensions (l x h x w)	2,200 x 3,500 x	2,200 x 3,500 x	1,800 x 3,850 x
	3,000 mm	3,000 mm	4,000 mm



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