



## **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.

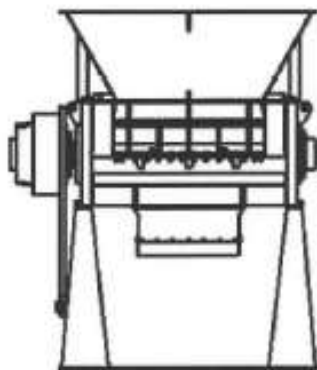
**Simple to operate; difficult to damage; simple and inexpensive to maintain.**

MEASUREMENTS MAY VARY DUE TO MANUFACTURER'S POLICY OF IMPROVEMENT  
Images are representative of equipment and not necessarily of the actual item available



# RECYCLING MACHINERY INTERNATIONAL

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 22 rpm	1400 mm 22 rpm	1400 mm 22 rpm
Knives	8 flying 5 static	12 flying 7 static	18 flying 10 static
Hagglund motor	CD280	CB400	CB560
Capacity	5 – 10 ton/hr	5 – 12 ton/hr	12 – 20 ton/hr
Weight (excl. power pack)	12,000 kg	13,000 kg	26,000 kg
Dimensions (l x h x w)	2,200 x 3,500 x 3,000 mm	2,200 x 3,500 x 3,000 mm	1,800 x 3,850 x 4,000 mm



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