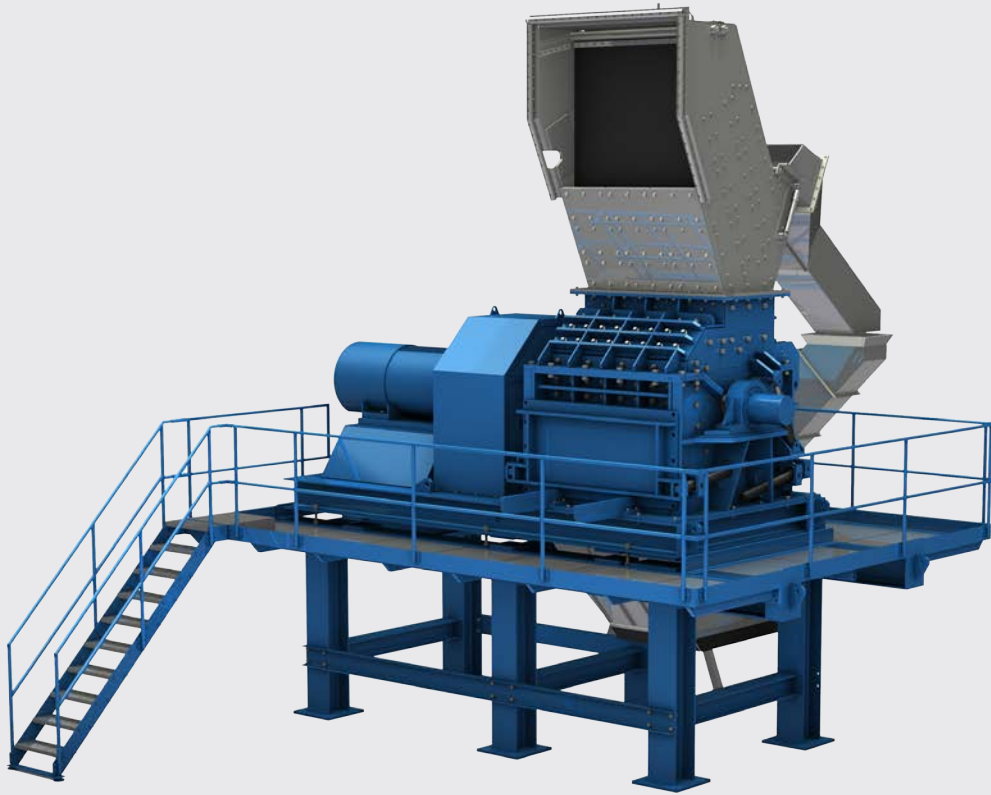


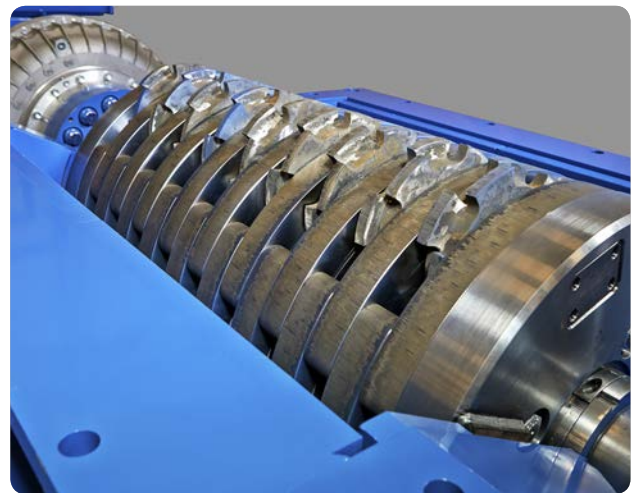


Eldan Ring Shredder



The Eldan Ring Shredder is the optimum solution for size reduction of light scrap such as:

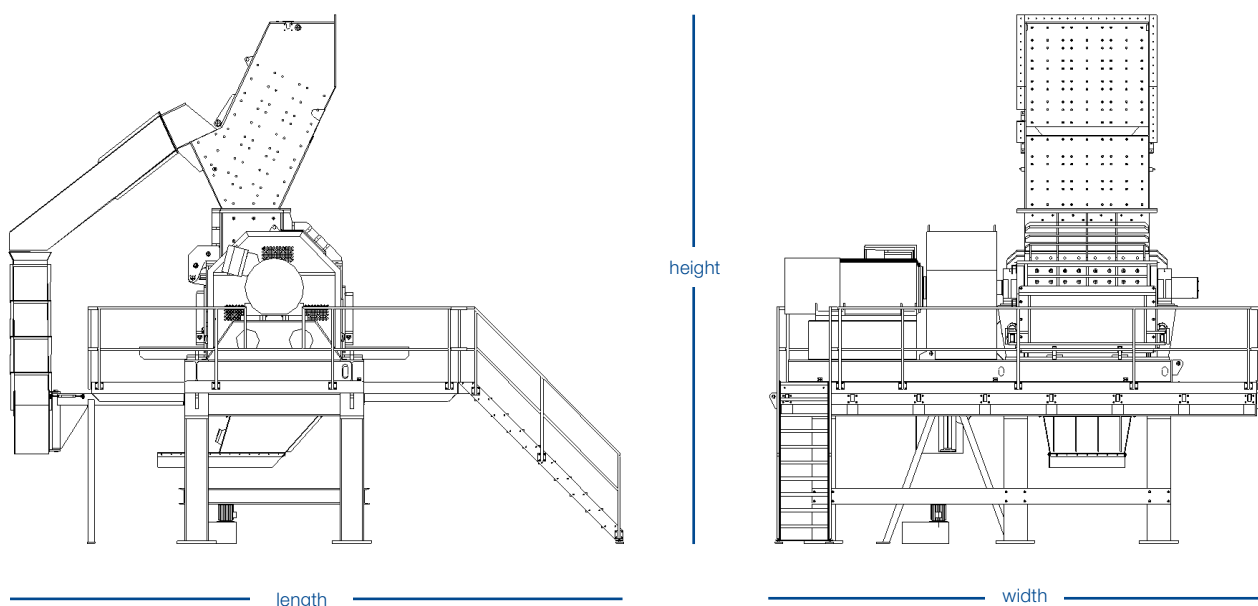
- Electronic waste (WEEE directive)
- Non-ferrous fractions from Car Shredders
- Aluminium
- Small electric motors, starters
- Etc.



The optimum solution for processing of all kinds of non-ferrous scrap

Features

- Impact rings ensures opening of material and liberation of metals
- Hydraulically opening of the upper part provides access to the rotor for inspection and service
- Grates available with different hole sizes
- Hydraulically opening of grate retainers, enabling easy exchange of grates
- On the rotor the impact rings are mounted on 4 secondary shafts
- Exchangeable wear parts give you a virtually indestructible machine
- The hydraulic clutch enables the torque to be transmitted smoothly from the rotor, also absorbing the shocks if any



Technical Specification	S 1000	S 1500
Rotor (length x diameter)	1000 x 700 mm	1500 x 890 mm
Impact rings	28	36
Grate sections	5	5
Capacity*	Up to 4000 kg/production hour	Up to 7000 kg/production hour
Motor	250 kW, 990 rpm, 50 Hz	400 kW, 990 rpm, 50 Hz
Motor for maintenance	3,0 kW	5,5 kW
Weight	25000 kg	35000 kg
Length x width x height**	5500 x 6200 x 6300 mm	5800 x 6400 x 6800 mm

* Depending on type of input material, method of feeding and screen size

** Excl. stairs

Standard voltage: 3 ph, 400 V, 50 Hz – for other voltages please contact our sales department