



Shredders

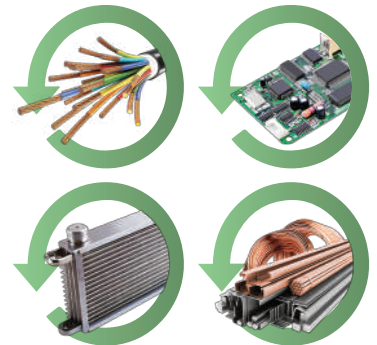


Single Shaft Shredders

The SSH Series shredders are designed to efficiently shred various wastes such as cables, radiators, electronic boards, wood, plastics, and tires using customized blades on a single rotating shaft. A programmable hydraulic pusher ensures continuous feeding of the rotor. In case of a jam, the rotor reverses direction, allowing the cutting process to continue uninterrupted.

The size of the shredded material is determined by a screen located beneath the rotor. The material stays in the shredder until it reaches the desired size and then exits through the screen.

SSH Series shredders use world-class brands for complementary components equivalent to our quality standards. Depending on production capacity, the SSH S1, SSH M1, SSH L1 and SSH XL1 models are CE-certified



Technical Specification

	SSH S1	SSH M1	SSH L1	SSH XL
FEATURE	VALUE	VALUE	VALUE	VALUE
TOTAL POWER	17 kW / 22.8 HP	35 kW / 46.9 HP	50 kW / 67 HP	90 kW / 122.3 HP
ROTOR DIAMETER	240 mm / 9.4"	350 mm / 13.7"	350 mm / 13.7"	520 mm / 20.4"
ROTOR LENGTH	430 mm / 16.9"	620 mm / 24.4"	920 mm / 36"	1200 mm / 47.2"
BLADE QUANTITY	27+20	24+18	36+26	48+34
BLADE DIMENSION	30x30mm / 1.1"x1.1"	50x50mm / 1.9"x1.9"	50x50mm / 1.9"x1.9"	50x50mm / 1.9"x1.9"
OVERALL LENGTH	1.400 mm / 55.1"	1.460 mm / 57.4"	1.850 mm / 72.8"	2.260 mm / 88.9"
OVERALL WIDTH	900 mm / 35.4"	1.950 mm / 76.7"	2.670 mm / 105.1"	3.000 mm / 118.1"
OVERALL HEIGHT	1.200 mm / 47.2"	1.800 mm / 70.8"	2.170 mm / 85.4"	2.650 mm / 104.3"
OVERALL WEIGHT	850 kg / 1,870 lb	2.800 kg / 6,170 lb	4.750 kg / 10,470 lb	5.550 kg / 12,125 lb