



S SERIES

Four Shaft Shredders



Technical Specifications

The S Series Shredder is designed to shred heavy duty materials at a high volume including polyethylene banding, plastic film, PET bottles, and other applications. The S Series Shredder can be used in-line for continuous shredding.

Features

Standard Features

- Throughput rate 550 up to 6,600 lbs/hr (250 to 2,994 kg/hr)
- Cutting Chamber sized: 15.6" x 31.5" (40cm x 80cm) up to 30.4" x 47.3" (100cm x 120cm)
- Safety features including emergency shut-off and drawer reversal system
- Roller bearings are sealed to protect against dust and liquids
- Blades of alloy steel to reduce wear
- Touch Screen controller with auto-regulation software to maximize shredding capabilities
- Controller alerts user to regularly scheduled maintenance requirements

Optional Features

- Injection molded runners and rejects
- Blow-molded parts and tops/tails
- Extruded tubes and profiles
- Edge trims from sheet extrusion



Specifications

Model	Throughput	Cutting Chamber	Power Installed Rotor	Dimensions (W x L x H)
S 40 - 80	330 to 660 lbs/hr (150 to 299 kg/hr)	15.6" x 31.5" (40cm x 80cm)	15 kW (20 hp)	95.3" x 37.4" x 84.3" (242cm x 95cm x 214cm)
S 60 - 80	550 to 880 lbs/hr (250 to 399 kg/hr)	23.6" x 31.5" (60cm x 80cm)	15 kW (20 hp)	71.6" x 98.4" x 37.4" (182cm x 250cm x 95cm)
S2 80 - 80	770 to 1,430 lbs/hr (349 to 649 kg/hr)	31.5" x 31.5" (80cm x 80cm)	22 kW (30 hp)	95.3" x 104.3" x 37.4" (242cm x 265cm 95cm)
S 100 - 80	900 to 1,760 lbs/hr (408 to 798 kg/hr)	39.4" x 31.5" (100cm x 80cm)	22 kW (30 hp)	95.28" x 95.3" x 37.4" (242cm x 242cm x 95cm)
S 80 - 100	2,200 to 3,300 lbs/hr (998 to 1,497 kg/hr)	31.5" x 39.4" (80cm x 100cm)	44 kW (59 hp)	108.5" x 102.4" x 53.2" (268cm x 220cm x 280cm)
S 100 - 100	3,300 to 5,500 lbs/hr (1,497 to 2,495 kg/hr)	30.4" x 39.4" (100cm x 100cm)	44kW (59 hp)	108.5" x 109.1" x 53.2" (268cm x 277cm x 280cm)
S 120 - 100	3,300 to 6,600 lbs/hr (1,497 to 2,994 kg/hr)	39.4" x 47.3" (100cm x 120cm)	44 kW (59 hp)	102.4" x 126" x 55.1" (260cm x 320cm x 140cm)