

ZSS

Single Shaft Shredder



ZERMA



Type	ZSS 850	ZSS 1200	ZSS 1500	ZSS 2000
Feed opening (mm)	1200 × 900	1420 × 1255	1420 × 1570	1420 × 2100
Rotor diameter (mm)	387	457	457	457
Rotor speed (rpm)	85	85	85	85
Drive capacity (KW)	37	55	75	90-110
Rotor Tools	52	76	102	128
Stator blades	3	4	5	7
Ram feeder drive (KW)	2.2	4	4	4
Screen size (mm)	16-100	16-100	16-100	16-100

Areas of Application

- ◆ Large voluminous and problem materials
- ◆ Lumps and purgings
- ◆ Plastics containers and drums,
- ◆ Film and fiber, paper

Features / Advantages

- ◆ Extremely rugged and heavy duty design
- ◆ Size reduction in one stage to final particle size >16mm
- ◆ Uniform size reduction without long pieces
- ◆ Various types of hoppers available
- ◆ Slow rotational rotor (rotor speed 80 rpm)
- ◆ Extremely low noise and energy saving operation
- ◆ Numerous elec. control options (reverse amp overload, etc.)