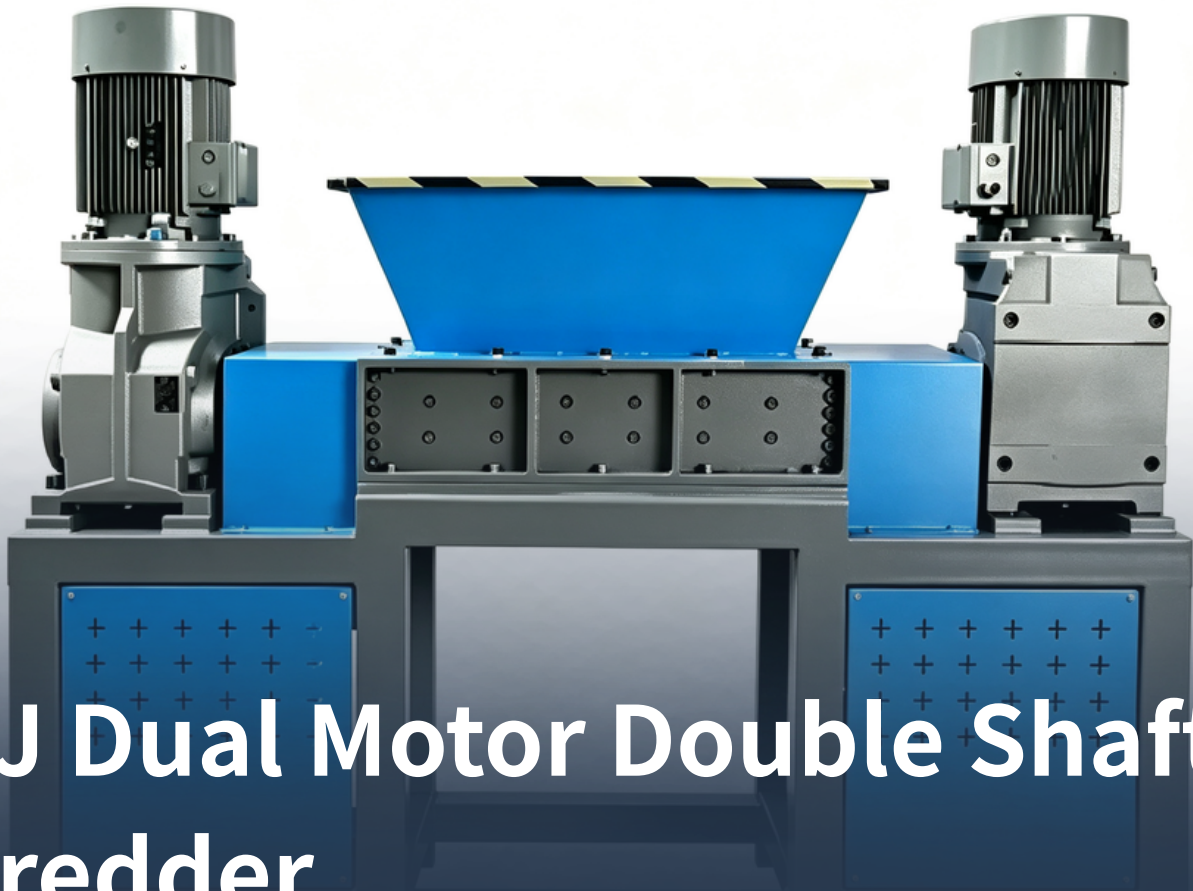




SSJ Dual Motor Double Shaft Shredder

1-3 T/H CAPACITY | DUAL MOTOR DOUBLE SHAFT SHREDDER

APPLICATIONS

- Industrial waste shredding
- Scrap wood shredding
- Waste plastic shredding
- Cardboard waste processing
- Solid waste pre-treatment

KEY FEATURES

- 5.5kW×2 dual motor drive
- Double shaft shear structure
- 1-3T/H stable processing capacity
- Steel welded fixed frame
- Alloy steel wear-resistant blades



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
GENERAL		
Capacity	1-3 T/H	1.1-3.3 ST/H
Max Feed Diameter	300 mm	11.81 inches
Feed Inlet Size	400×300 mm	15.7×11.8 inches
Overall Dimensions (L×W×H)	1200×700×1300 mm	47.2×27.6×51.2 inches
Operating Weight	750 kg	1653 lbs
Output Size	20-60 mm	0.8-2.4 inches
POWER UNIT		
Motor Type	Dual three-phase gear motor	
Rated Power	5.5 kW × 2 (Total 11 kW)	7.4 HP × 2
Rated Voltage	380V 50Hz Three-phase	
Start Method	Direct start	
Drive System	Gear reducer drive	
SHREDDING SYSTEM		
Shaft Speed	15-25 RPM	
Blade Configuration	Double shaft alloy steel blades	
Blade Material	Alloy steel	
Shredding Principle	Intermeshing shear type	



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
FEED SYSTEM		
Feed Method	Manual top feeding	
Hopper Design	Open square feed hopper	
DISCHARGE SYSTEM		
Discharge Method	Bottom gravity discharge	
Discharge Height	400 mm	15.7 inches
Collection Method	Bin collection	
UNDERCARRIAGE		
Installation Type	Stationary fixed installation	
Frame Material	Steel plate welded frame	
Support Feet	4pcs fixed support feet	

SAFETY FEATURES

- Emergency stop button
- Dual motor overload protection
- Feeding safety baffle
- Transmission protective cover

END PRODUCT & APPLICATIONS



Product Showcase



Typical Applications