



APPLICATIONS

- Small sawdust workshop
- Small orchard branch recycling
- Edible fungus small production
- Small wood waste processing
- Garden mulch production

KEY FEATURES

- 7.5kW electric motor (diesel optional)
- Disc-type cutting, fine sawdust output
- 0.5-1T/H capacity
- Fixed compact structure
- 4pcs alloy steel blades



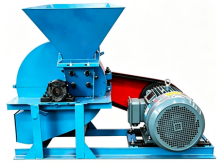
TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
GENERAL		
Capacity	0.5-1 T/H	0.55-1.1 ST/H
Max Processing Diameter	80 mm	3.15 inches
Feed Inlet Size	180×150 mm	7.1×5.9 inches
Overall Dimensions (L×W×H)	1000×600×1100 mm	39.4×23.6×43.3 inches
Operating Weight	130 kg	287 lbs
Output Size	3-8 mm	0.12-0.31 inches
POWER UNIT		
Motor Type	Three-phase electric motor (standard), diesel engine (optional)	
Rated Power	7.5 kW	10 HP
Rated Voltage	380V 50Hz Three-phase	
Start Method	Direct start	
Drive System	Belt drive	
CHIPPING SYSTEM		
Cutter Disc Diameter	420 mm	16.5 inches
Main Shaft Speed	2600 RPM	



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
Blade Configuration	4pcs double arc alloy steel blades	
Cutter Disc Material	Cast steel	
Finished Form	Uniform fine sawdust	
FEED SYSTEM		
Feed Method	Manual top inclined feeding	
Hopper Design	Square inclined feed hopper	
DISCHARGE SYSTEM		
Discharge Method	Fan-assisted side discharge	
Collection Method	400 mm	15.7 inches
Collection Method	Bag collection available	
UNDERCARRIAGE		
Installation Type	Stationary fixed installation	
Frame Material	Thick steel plate welded frame	
Mounting	Anchor bolt fixing	



TECHNICAL SPECIFICATIONS

SAFETY FEATURES

- Emergency stop button
- Motor overload protection
- Full crushing chamber guard
- Belt drive protective cover
- Hopper anti-splash baffle

END PRODUCT & APPLICATIONS



Product Showcase



Typical Applications