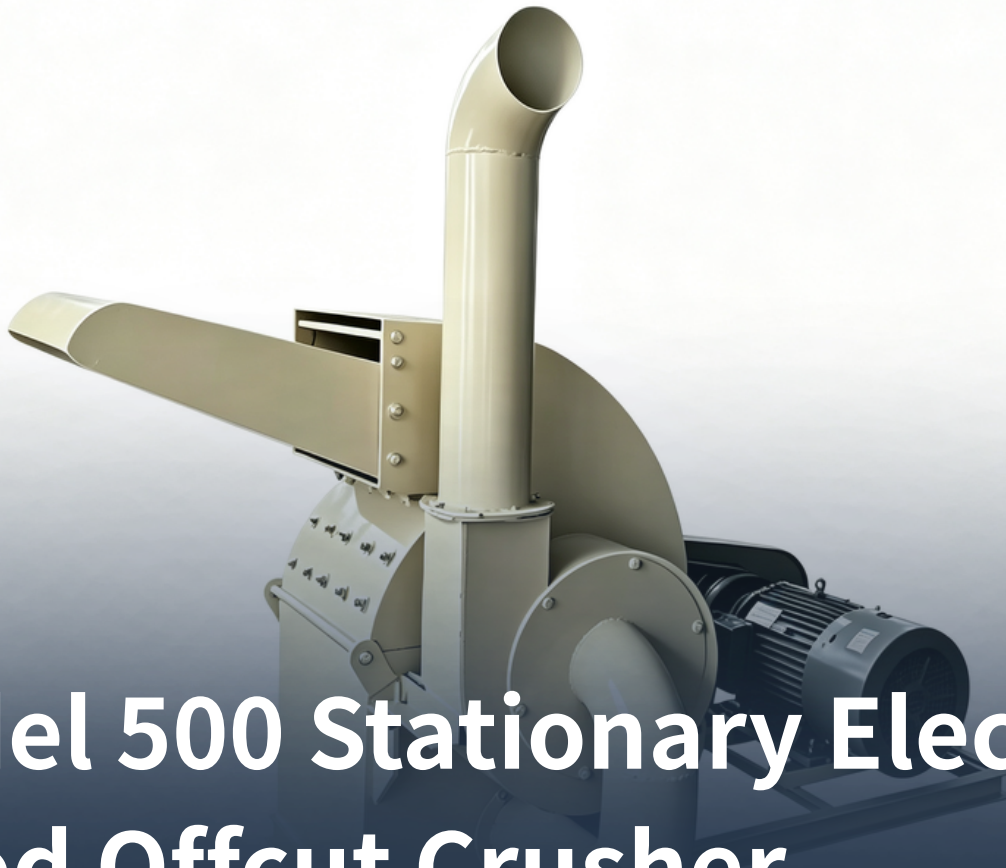




Model 500 Stationary Electric Wood Offcut Crusher

1.5-2 T/H CAPACITY | 15kW ELECTRIC STATIONARY WOOD OFFCUT CRUSHER

APPLICATIONS

- Furniture factory waste recycling
- Wood processing plant
- Biomass pellet production
- Mushroom cultivation material
- Wood waste recycling

KEY FEATURES

- 15kW three-phase motor
- 4 alloy steel blades
- 1-5mm fine sawdust
- Air conveying discharge
- Heavy-duty steel body



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
GENERAL		
Capacity	1.5-2 T/H	1.7-2.2 ST/H
Feed Inlet Size	290×600 mm	11.4×23.6 inches
Max Feed Thickness	290 mm	11.4 inches
Output Size	1-5 mm adjustable	0.04-0.2 inches adjustable
Overall Dimensions	1350×900×1600 mm	53.1×35.4×63.0 inches
Machine Weight	420 kg	926 lbs
Structure	Heavy-duty steel plate welded body	
POWER UNIT		
Motor Type	Three-phase asynchronous motor	
Rated Power	15 kW	20 HP
Rated Voltage	380V 50Hz Three-phase	
Drive System	Belt drive	
Main Shaft Speed	1400 r/min	
CRUSHING SYSTEM		
Blade Configuration	4pcs alloy steel blades	
Crushing Type	Blade cutting + hammer grinding	



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
Output Control	1-5mm replaceable screen	
FEED SYSTEM		
Feed Method	Inclined hopper feeding	
Hopper Design	Wide inclined hopper	
DISCHARGE SYSTEM		
Discharge Method	Side pipe air conveying discharge	
Collection	Automatic air conveying	
UNDERCARRIAGE		
Installation Type	Stationary fixed installation	
Frame Material	Heavy-duty steel plate welded	

SAFETY FEATURES

- Emergency stop button
- Motor overload protection
- Full crushing chamber guard
- Phase loss protection
- Belt drive protective cover

END PRODUCT & APPLICATIONS



Product Showcase



Typical Applications