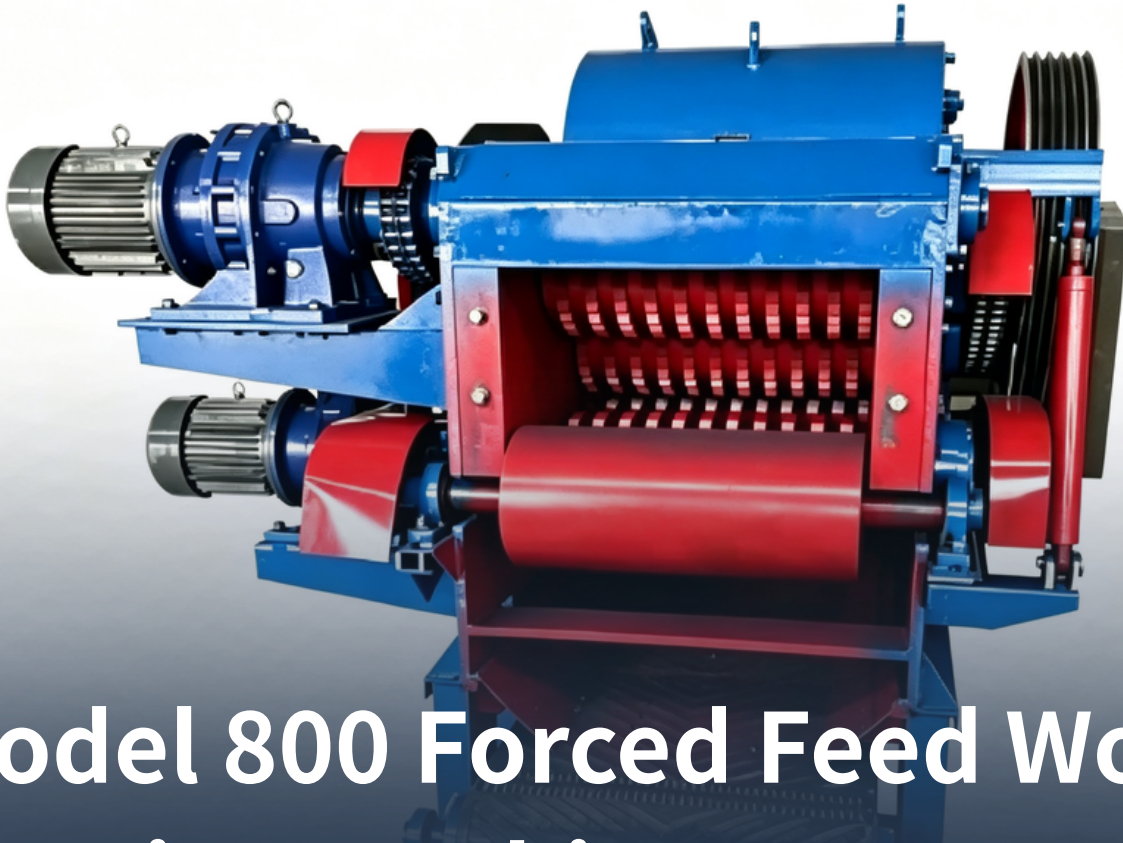




Model 800 Forced Feed Wood Shaving Machine

4-6 T/H CAPACITY | FORCED FEED INDUSTRIAL WOOD SHAVING MACHINE

APPLICATIONS

- Large shavings production plant
- Animal bedding processing plant
- Large horse farm bedding
- Mushroom cultivation material
- Log processing centre

KEY FEATURES

- 37kW heavy industrial motor
- Double toothed roller forced feed
- 4-6T/H stable capacity
- 0.3-1.5mm thickness adjustable
- Automatic belt conveyor discharge



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
GENERAL		
Capacity	4-6 T/H	4.4-6.6 ST/H
Max Log Diameter	200 mm	7.9 inches
Feed Inlet Size	750×400 mm	29.5×15.7 inches
Shaving Thickness	0.3-1.5 mm adjustable	0.01-0.06 inches adjustable
Overall Dimensions	2500×1500×1800 mm	98.4×59.1×70.9 inches
Operating Weight	2800 kg	6173 lbs
Structure	Heavy steel plate welded frame	
POWER UNIT		
Drive Type	Multi-motor independent drive	
Total Installed Power	37 kW	50 HP
Auxiliary Power	Feed roller 3kW+4kW, oil pump 1.5kW	
Rated Voltage	380V 50Hz Three-phase	
Start Method	Auto-coupling start	
Main Shaft Speed	700 r/min	
SHAVING SYSTEM		
Blade Configuration	2-6pcs alloy moving blades + 1 fixed blade	
Blade Material	Hardened alloy steel	



TECHNICAL SPECIFICATIONS

Parameter	Metric	Imperial
Thickness Adjustment	0.3-1.5mm stepless adjustment	
Shaving Length	3-8 cm	1.2-3.1 inches
FEED SYSTEM		
Feed Method	Double toothed roller forced feed	
Feed Speed	0-30 m/min adjustable	
Feed Control	Independent motor driv	
Overload Protection	Auto reverse on jam	
DISCHARGE SYSTEM		
Discharge Method	Automatic belt conveyor discharge	
Conveyor Length	1200 mm	47.2 inches
Collection Method	Direct docking with screening/packaging line	
UNDERCARRIAGE		
Installation Type	Stationary fixed installation	
Frame Material	Heavy steel plate welded frame	
Fixing Method	Anchor bolt fixation	



TECHNICAL SPECIFICATIONS

SAFETY FEATURES

- Multiple emergency stop buttons
- Motor comprehensive protection
- Feed roller interlock
- Full enclosed guard

END PRODUCT & APPLICATIONS



Product Showcase

