

# Industrial Wood Products, LLC

## Model H-08 Horizontal Feed

The Safe and Low Cost way to Turn Your Wood Waste Into Profits

- \* High torque/low RPM gives quiet operation.
- \* Heavy duty roller bearings for severe axial and radial loading.
- \* Customized cutter head speed.
- \* Maximum performance staggered cutter tooth placement.
- \* Various cutter insert configurations to match application.
- \* Notched and hardened reversible shear plates.
- \* All readily available U.S. electrical and mechanical components.

### STANDARD SPECIFICATIONS:

- \* 5/8" to 1 inch structural steel plate construction.
- \* Cutter head width is 9.5 inches by 6 inches in diameter.
- \* Tool steel cutter inserts, available in various configurations and shapes to match the type of waste to be ground.
- \* 10 to 20 HP drive motor selection standard, TEFC, 240/480 VAC/3 Phase.
- \* Standard RPM is 325, and optimized for maximum performance.
- \* Positive action, full floating material feeder to handle a wide variety of waste material.
- \* Standard 6 inch material outlet tube.
- \* Up to 500 pounds per hour grind rate, depending on screen size and material density.
- \* Standard 4 feet by 8 inch belt or vibratory type variable speed infeed conveyor.
- \* 5/16" to 1 inch material sizing screen.
- \* 240 VAC/480 VAC, 3 phase or single phase, wall mounted control panel.
- \* Type wood waste accepted: Rippings up to 3.5 inches by 6 inches.
- \* Approximate shipping weight: 2,600 pounds.



### OPTIONS:

- \* Auger, pneumatic, or conveyor outfeed systems with magnetic separation.
- \* Vibratory infeed conveyor manufactured to custom length.



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