



HR11-P

HORIZONTAL BAND RESAW



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Powerful 20HP Saw Wheel Motor
The hydraulic system consists of high quality hydraulic parts, featuring long service life and low heat generation.



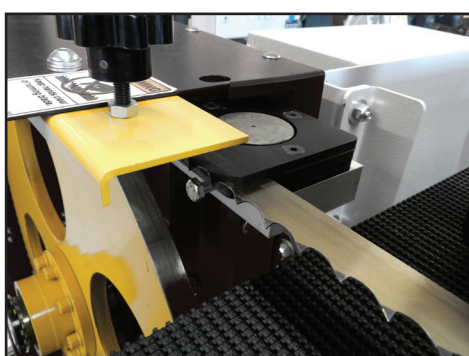
Digital Thickness Control
Manual elevation of saw wheels is transmitted through a worm gear mechanism for easy operation.



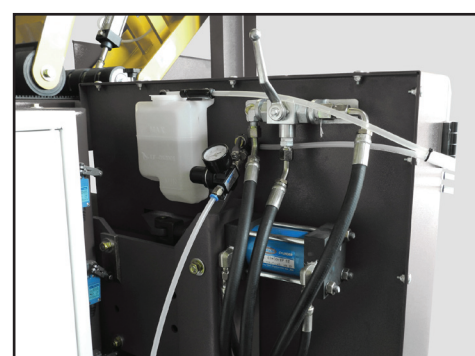
Powerful Hydraulic Feed System
All electrical controls of the machine are on one control panel for convenience.



Heavy Duty Steel Saw Wheels
Is driven by motor, providing fast and convenient adjustment for thickness of cut.



Blade Guide Assembly
The hydraulic circuit is equipped with a three-way ball valve, which helps eliminate high temperature problems on hydraulic systems.



Hydraulic Blade Tensioning
The conveyor belt is driven by a high performance hydraulic motor. The adjustable feed speed feature allows flexibility to saw hard or soft wood.

FEATURES

- Single saw head configuration
- Motor powered set works for accurate saw wheel elevation
- Digital position controller permits accurate saw wheel height positioning
- Automatic blade tension is controlled by hydraulic cylinder
- The big pressure roller is air cylinder loaded to hold wood down firmly

SPECIFICATIONS

Max. Input Board size (Wide x Thick)	11.8" x 9.8" (300 x 250mm)
Dist. from blade to conveyor table	0.15" – 4.9" (4 – 125mm)
Conveyor belt size	11.2" x 215.3" (285 x 5470mm)
Diameter of saw wheel	28" Dia x 1" (25.4mm) W
Variable Feed Speed	16 - 82 FPM (5 – 25 M/min)
Saw blade size (standard)	168" x 1" (4265 x 27 x 0.9 mm)
Main Motor	20 HP
Hydraulic System Motor	2 HP
Gear Box Motor (Conveyor Rise/Fall)	¼ HP
Machine weight	2200 lbs (1000 kgs)