





BLUE STEEL


SINGLE HEAD BAND RESAW

SPECIFICATIONS

Max. workpiece size	1300 mm x 250 mm
Distance from blade to conveyor belt	4 mm
Saw wheel dimensions	42" x 2"
Feed speed	0-12 m/min
Saw blade size	321" x 2"
Saw wheel motor	40 HP
Dust hood diameter	ø 4" x 2
Machine weight	5000 kg
Packing dimensions	5000 x 2300 x 2100 mm
All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice	

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HP-1300

EXCELLENT FOR CUTTING COMPOSED PANEL....

Advanced Design Concepts

- Excellent for cutting composed panel.
- Slant blade provides less effort cutting.
- PLC control with touch-sensing screen.
- Hydraulic saw wheel elevation.
- Variable wheel speed is controlled by frequency inverter.
- Hydraulic blade tensión.
- Reversible table conveyor belt running.
- Linear guide ways on saw wheel elevation slideways.



Blade Tension by Air and Hydraulic Compensation System to ensure a constant blade tensión at all time.



Infeed Pressure Rollers.

- The infeed pressure mechanism consists of three extra wide pressure rollers, making this machine ideal for cutting composed panel.
- Each infeed pressure roller is loaded by a buffering cylinder for extremely stable holding effect.



Rigid Blade Tension Beam.

- The blade tensión is controlled by a hydraulic cylinder for positive tensión control at all time.
- Heavy blade tensión beam is fastened to the wheel soft avoids blade run-out



Outfeed Pressure Rollers.

- The outfeed pressure mechanism consists of three extra wide pressure rollers, making this machine ideal for cutting composed panel.
- Each outfeed pressure roller is loaded by a buffering cylinder for extremely stable holding effect.