


Model 90-880

HORIZONTAL RESAW BANDSAW



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ELECTRONIC CONTROL & CAST-IRON WHEELS

23" cast-iron saw wheels are dynamically balanced for smooth running.

20 HP powerful wheel drive motor for more efficient resawing.

Offers a big 12" X 12" cutting capacity.

Equipped with an accurate, convenient digital read out, thickness controller.

Convenient roller type return conveyor for repetitive cutting.

Tilting design, feed conveyor for repetitive bevel cuts.

Designed with faster, more profitable production in mind.

An oil mist cooling system provides high efficiency cooling on the blade.

Pneumatic pressure roller can be easily adjusted to suit wood stock thickness.

Maximum cutting capacity	12" x 12" (305 x 305 mm)
Distance from blade to feed conveyor	1/8" (3 mm) - 12" (305 mm)
Wheel size	23" x 1 1/2" (584 x 38 mm)
Blade length	184 1/4" (4680 mm)
Blade width	2" (51 mm)
Blade speed	4900 FPM (1470 MPM)
Conveyor belt size (w x l)	10 5/8" x 165 1/2" (270 x 4204 mm)
Feed speed (variable)	0 - 95 FPM
Feed conveyor tilt	0° TO 30° (FRONT DOWNWARD)
Conveyor height from floor	39 1/2" (1003 mm)
Wheel motor M2	20 HP, 220/440 V, 3 Ph, 50/25 A
Wheel motor M3	20 HP, 600 V, 3 Ph, 18.4 A
Blade lift motor	1/2 HP - M2: 1.9/1.1 A - M3: 0.7 A
Feed drive motor	1 HP - M2: 3.4/1.72 A - M3: 1.7 A
Dust chute diameter	4" (102 mm) x 1
Overall dimensions (l x w x h)	90" x 84" x 85" (2286 x 2133 x 2159 mm)
Weight	3014 LBS (1370 kg)
