

10" X 18" MITER HIGH PERFORMANCE HORIZONTAL BAND SAW

Accuracy, reliability and performance characterize the 10" x 18" miter band saw from Palmgren. Its structural integrity not only guarantees these benefits, but provides for years of superior operation. This saw offers massive head design with extra large cast iron wheels making extremely accurate straight or miter cuts. Cut a wider variety of materials faster, better and safer with Palmgren's high performance band saw.

STANDARD FEATURES:

- Mitering saw head for an added level of capabilities
- Adjustable control panel for operation from the front or back of the saw
- 157" long saw blade delivers longer blade life with more cuts per blade
- Fine adjustment hydraulic down feed control is easily adjusted matching the proper feed rate to the materials being cut
- Variable speed drive train allows the operator to fine tune the blade speed to match their cutting application
- Adjustable tungsten carbide and precision ball bearing blade guides provide close positioning of the guides to the material being cut for square accurate cuts
- Large adjustable guide arms
- Convenient top load blade changes
- Large hand wheel for accurate blade tension
- Electrical interlocks on the wheel covers
- Recirculating coolant system with coolant through the blade guide
- Replaceable blade brush
- Rapid acting vise adjustable for miter cuts
- Deluxe work stop
- Blade & pitch selector

Item #	9683315	9683317
HP	2HP	2HP
Voltage	220V	115/230V*
RPM	1725	1725
Phase	3 PH	1 PH
Cutting Capacity Square	10" x 10"	10" x 10"
Cutting Capacity Round	10"	10"
Cutting Capacity Rectangle	10" x 18"	10" x 18"
Cutting Angle	0° to 45°	0° to 45°
Blade Length	157"	157"
Blade Width	1"	1"
Blade Thickness	0.035"	0.035"
Blade Speed	120-275 FPM	120-275 FPM
Blade Wheel Diameter	14"	14"
Dimensions (H x W x D)	48" x 81" x 27"	48" x 81" x 27"
Gross Weight	1,100 lbs.	1,100 lbs.

*Prewired 230V