PALMGREN®

13" X 20" HORIZONTAL MITER BAND SAW

Item Numbers 9683316



FEATURES

ADVANTAGES

BENEFITS

Minimal deflection & vibration	 Quiet operation Lower maintenance costs Improved accuracy
Operator control panel can be used from either the front or back of the band saw All controls are marked for easy identification & use	 Allows operator to position the controls to the side of the saw they are working at Greater operator convenience & safety Increased through put & productivity Lower cost per cut
 Easily adjustable ball bearing & carbide guides Carbide pads positioned closest to the material being cut Ensures maximum blade support Ensures fast & easy positioning 	 Ensures proper blade alignment Delivers consistent accuracy Maximizes blade performance Longer blade life
Accurate fine feed control Smooth consistent feed rate	Extends blade lifeImproves accuracy of cutLower cost per cut
Easy to change speeds Allows operator to fine-tune blade speed to material being cut	Maximizes blade performanceAllows for faster cutting ratesLowers cost per cut
 Coolant through the blade guides Fast, easy coolant flow adjustment Reduces coolant splash 	 Maximizes cooling and chip removal from the blade Maximizes blade performance & life Greater operator convenience & safety Cleaner work area
 Fast clamping action with conventional tightening Miter capabilities up to 45 degrees 	Increased productivity & efficiency
 The workpiece remains fixed while the saw head miters for angle cutting Miters 60° to the left and 45° to the right Ideally sutied for jobs with multiple angle cuts & limited workshop space 	 Delivers consistent accuracy Allows for faster set-ups Increased throughput & productivity Greater versatility & efficiency Lower cost per cut
164.5" long blade delivers more cuts per blade	Longer blade life Greater efficiency Lower cost per cut
Blade installs easily & quickly from top of machine Easy to tension Equipped with blade tension indicator which insures proper blade tension	 Simple to use Ease of maintenance Improves operator safety Maximizes blade performance Results in longer blade life
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BENEFITS

Deluxe work stop	Easily adjustable to workpiece length Accurately handles both small & large workpieces	 Allows for accurate repetition of cuts Delivers consistent accuracy Increases productivity Lower cost per cut
Automatic shut off at the end of cut	Readies saw for set up of next cut	Greater operator convenience & safety
Speed & Pitch Saw Blade Selector	Provides easy selection of the saw blade, speed, feed and pitch tooth selection	Improves accuracy of cut Increases efficiency & performance Longer blade life