



## 9" ZIP-MITER HORIZONTAL BAND SAW

Item Number 9683342

FEATURES	ADVANTAGES	BENEFITS
Choice of manual feed for single utility cuts or hydraulic down feed for all your production needs	Dual system allows for fast, consistent cuts on all materials	<ul style="list-style-type: none"> <li>• Increased efficiency &amp; versatility</li> <li>• Faster cutting</li> <li>• Increased productivity</li> <li>• Lower costs per cut</li> </ul>
Heavy duty cast iron and steel construction	Minimal deflection & vibration	<ul style="list-style-type: none"> <li>• Quiet operation</li> <li>• Lower maintenance costs</li> <li>• Improved accuracy</li> </ul>
Advanced direct drive gear box and motor	<ul style="list-style-type: none"> <li>• Advanced two speed gear box design utilizing bronze worm gear hardened and ground work screw operating in an oil bath</li> <li>• Delivers 98% of available motor torque to the blade</li> </ul>	<ul style="list-style-type: none"> <li>• Cuts a wider range of materials</li> <li>• Higher efficiency</li> <li>• Greater cutting power</li> <li>• Lower maintenance costs</li> <li>• Longer blade life</li> <li>• Lower costs per cut</li> </ul>
Mitering saw head	<ul style="list-style-type: none"> <li>• The workpiece remains fixed while the saw head miters for angle cutting</li> <li>• Ideally suited for jobs with multiple angle cuts &amp; limited workshop space</li> </ul>	<ul style="list-style-type: none"> <li>• Delivers consistent accuracy</li> <li>• Allows for faster set-ups</li> <li>• Increased throughput &amp; productivity</li> <li>• Greater versatility &amp; efficiency</li> <li>• Lower cost per cut</li> </ul>
Twin supported head pivot point	Provide full contact bearing support of the saw head to the base	<ul style="list-style-type: none"> <li>• Ease of operation</li> <li>• Provides greater rigidity</li> <li>• Greater vibration absorption</li> <li>• Accurate cuts</li> </ul>
Rapid positioning vise	Adjustable vise with hand wheel for initial set-up with quick release cam lever for fast clamping on repeat cuts	<ul style="list-style-type: none"> <li>• Increase productivity</li> <li>• Greater operator convenience &amp; safety</li> <li>• Higher efficiency</li> <li>• Lower costs per cut</li> </ul>
Manual blade tensioning system with electronic sensor	<ul style="list-style-type: none"> <li>• Equipped with electronic blade tension sensor to ensure proper blade tension</li> <li>• Saw will not start if proper tension is not set on the blade</li> <li>• Saw will automatically shut off if blade breaks</li> </ul>	<ul style="list-style-type: none"> <li>• Simple to use</li> <li>• Ease of maintenance</li> <li>• Improves operator safety</li> <li>• Maximizes blade performance resulting in longer blade life</li> <li>• Lower cost per cut</li> </ul>
Precision ball bearing & carbide blade guides with adjustable arm	<ul style="list-style-type: none"> <li>• Easily adjustable ball bearing &amp; carbide guides</li> <li>• Carbide pads positioned closest to the material being cut</li> <li>• Ensures maximum blade support</li> <li>• Ensures fast &amp; easy positioning</li> </ul>	<ul style="list-style-type: none"> <li>• Ensures proper blade alignment</li> <li>• Delivers consistent accuracy</li> <li>• Maximizes blade performance</li> <li>• Longer blade life</li> </ul>
Flood coolant system	<ul style="list-style-type: none"> <li>• Coolant through the blade guides</li> <li>• Fast, easy coolant flow adjustment</li> <li>• Reduces coolant splash</li> </ul>	<ul style="list-style-type: none"> <li>• Maximizes cooling and chip removal from the blade</li> <li>• Maximizes blade performance &amp; life</li> <li>• Greater operator convenience &amp; safety</li> <li>• Cleaner work area</li> </ul>



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Solid one piece steel weldment base stand with heavy duty castors	<ul style="list-style-type: none"><li>Minimizes deflection &amp; better vibration absorption</li><li>Ability to easy position or move saw around the workplace</li></ul>	<ul style="list-style-type: none"><li>Quiet operation</li><li>Lower maintenance costs</li><li>Greater accuracy</li><li>Can position the saw wherever needed</li></ul>
Deluxe work stop	<ul style="list-style-type: none"><li>Easily adjustable to workpiece length</li><li>Accurately handles both small &amp; large workpieces</li></ul>	<ul style="list-style-type: none"><li>Allows for accurate repetition of cuts</li><li>Delivers consistent accuracy</li><li>Increases productivity</li><li>Lower cost per part</li></ul>
Safety electrical package	<ul style="list-style-type: none"><li>Thermal overload protection with magnetic starter &amp; 24 volts at all switches</li><li>Emergency stop button</li></ul>	<ul style="list-style-type: none"><li>Greater operator safety</li></ul>