

SH-710LDM

Semi-Automatic Double Mitering Horizontal Band Saw

Features:

- High precision linear guide way design
- Heavy-duty cast iron swivel center features straight cutting and miter cuts (plus/minus 60 degrees)
- Gearbox designed to accept high lateral pressure (no thermal distortion)
- Inverter blade drive system which allows infinitely variable blade speeds
- Adjustable flood coolant system
- Motor driven, synchronized wire blade brush
- Carbide blade guides and bearing provides additional blade support
- Cast-iron guide arms
- Cast-iron hydraulic vise which synchronizes movement with guide arm
- Automatic hydraulic blade tensioning device
- Dual valve feed pressure and feed rate system for optimal cutting performance



DOUBLE MITER-CUTTING STRUCTURAL MATERIAL SAW

The SH-710LDM allows you to miter-cut either forward or backward up to 60°. The 10° blade cant is designed specifically for cutting structural steel such as H-beam, I-beam, channels and profiles to allow maximum cutting efficiency and longer blade life.

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Angle	0°	+45°	+60°
Round Capacity	420mm"	420mm	300mm
Rectangular Capacity (H x W)	420 x 710	420 x 460	420 x 300
Blade Speed	25-100 m/min		
Blade Size (L x W x T)	6540 x 41 x 1.3mm		
Blade Motor	7.5 HP		
Hydraulic Motor	1 HP		
Coolant Motor	1/8 HP		
Workbed Height	750mm		
Gross Weight	2895 kg		
Floor Space (L x W x H)	3250 x 3200 x 1920mm		

*Design and specifications subject to change without notice.