

Manual Swivel Head Mitering Horizontal Band Saw



Features:

- Precision ground hinge guide saw frame through cutting cycle
- Heavy-duty cast iron swivel center features straight and miter cuts from 90 to 30 degrees
- Built-in coolant & hydraulic systems
- Carbide blade guides
- Rigid guide arms on an dovetail slide reduces vibration, achieving a better cutting result
- Downfeed rate & cutting pressure control
- Cast iron vises

COSEN STRUCTURAL MATERIAL CUTTING PIVOT-STYLE BAND SAW

MH-460M has a heavy-duty swivel frame and bed miter design with a capacity of 10". Key features included in this robust machine allow for the use in mass production environments as well as tool room applications. Specifically designed bed and swivel allow users to easily and accurately set angles.

Cosen MH-460M			
Angle	0°	-45°	-60°
Round Capacity	10"	9"	4.3"
Rectangular Capacity (H x W)	9"x18.1"	9"x9"	9"x4.3"
Blade Speed	95,150,213,321 FPM		
Blade Size (L x W x T)	138"x 1"x 0.035"		
Blade Motor	2 HP		
Hydraulic Motor	-		
Coolant Motor	1/8 HP		
Workbed Height	25.4"		
Gross Weight	1430 lbs		
Floor Space	55" x 74.8" x 66.9"		

^{*}Design and specifications subject to change without notice







