

Semi-Auto Series

Semi-Auto Miter Cutting Band Saw

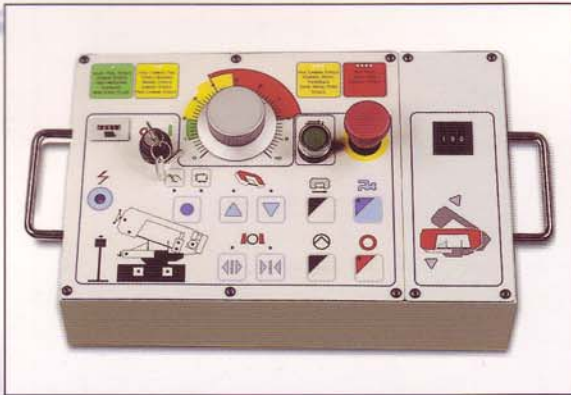
NEW



MODEL:W1824SSA

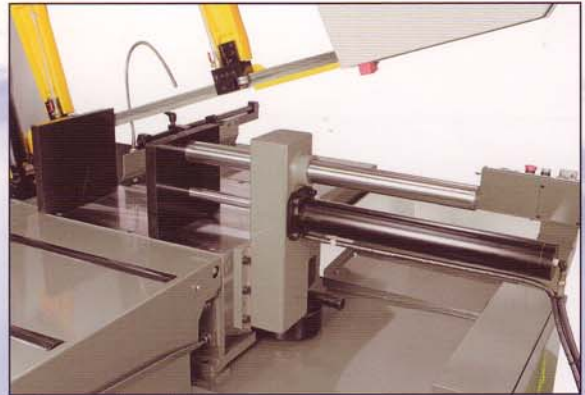
W1824SSA Features:

- Miter cutting up to 60° on left direction.
- 5 HP blade motor enhances cutting power.
- Attached blade tension indicator gauge for easy blade tension setting.
- In / out loading table can be separated from the machine for easy shipping.
- Control panel complete with icons and troubleshooting indicator light on for easy machine operating.
- Bowhead stroke directly set from the control panel.
- Pressure reducer with gauge to set appropriate vise clamping pressure for cutting thin pipe or other materials.
- Motor driven chip brush powerfully cleans chips.
- Variable speed control device for easy blade run speed setting to suit different material cutting.
- Digital blade speed displays the actual blade speed on the monitor.



Control Panel

Icon and symbol control panel with warning light, and saw bow stroke adjusting device.



Vise System

Hydraulic moveable vise with sturdy auxiliary rod. Stable material clamping, rigid, and durable.



Blade tension device

Blade tension device with attached tension indicator gauge for easy blade tension setting.



Vise Pressure Reducer

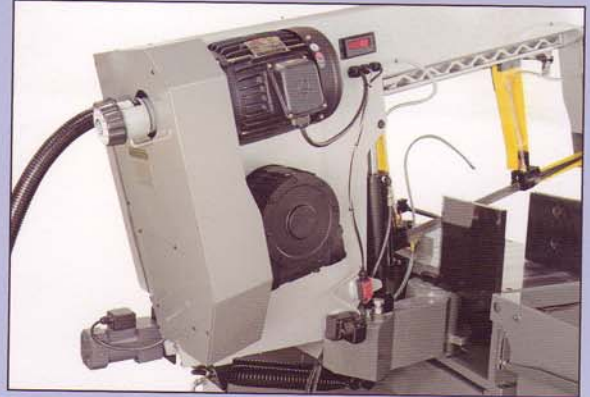
Pressure reducer sets appropriate vise clamping pressure when cutting softer, hollow, or pipe materials.

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Driven Chip Brush

Motor driven chip brush for powerful chip elimination.



Variable Speed Adjusting Device and Blade Speed Indicator

This adjusting device is for cutting different Materials. Speed indicator shows blade speed.



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Cutting Capacity	90° ● 460mm(18") ■ 460mm(18") ■ 380x610mm(15"x24")	
	45° ● 380mm(15") ■ 380mm(15")	
	60° ● 260mm(10") ■ 260mm(10")	
Blade Size	41 x 1.3 x 5330 mm (1 5/8" x 0.05" x 210")	
Blade Speeds (60HZ)	20~ 85 mpm (65 ~ 278 fpm)	
Motors	Blade Motor	5 HP (3.74KW) 4P
	Hydraulic Motor	1 HP (0.75KW) 4P
	Coolant Motor	1/6 HP (0.12 KW) 2P
Hydraulic Tank	15 Liters (3.95 US gal)	
Coolant Tank	55 Liters (14.5 US gal)	
Table Height	800mm (31.5")	
Packing Measurement (L x W x H)	2850 x 1150 x 2170 mm (112.2" x 45.3" x 85.4")	
N.W / G.W	1420 KGS / 1670 KGS	