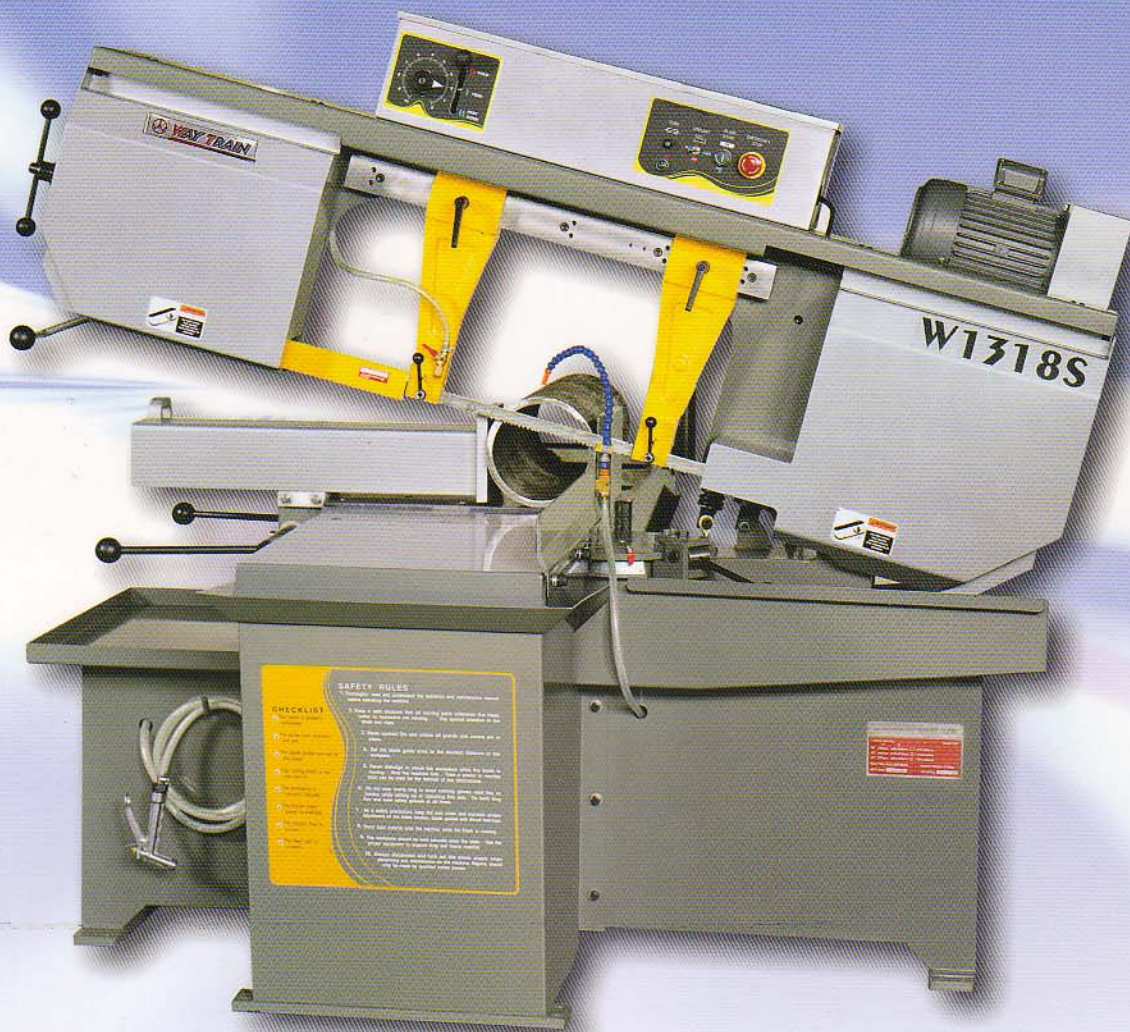
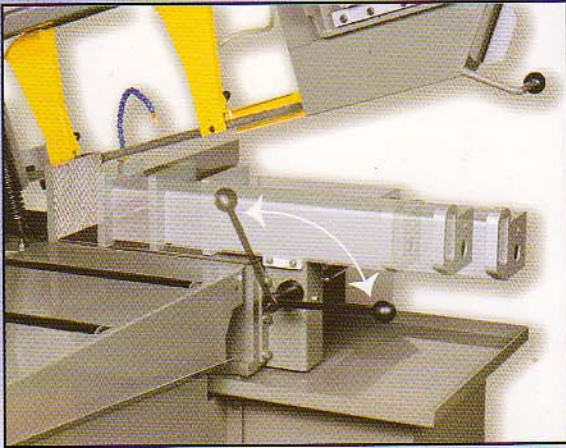


# Horizontal Miter Cutting Band Saw

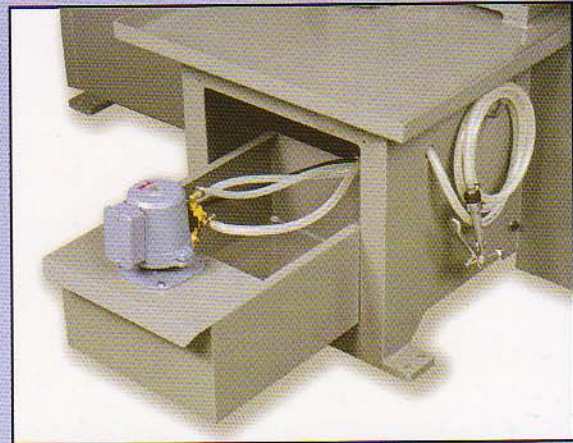
- Manual W1318S
- Semi-Auto W1318SSA





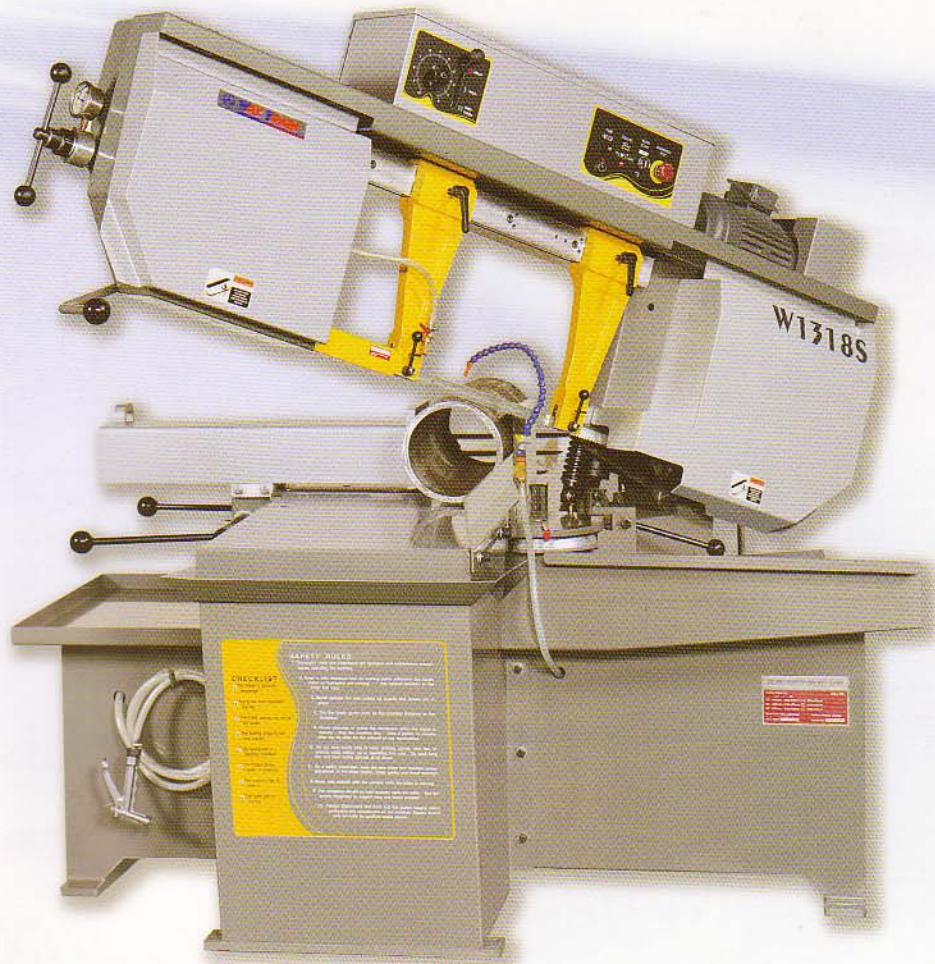
## Quick Action Vise

Quick action vise clamps material easily and uses a hand lever to lock material securely.



## Coolant Unit

The coolant tank and pump unit is removable for easy cleaning and maintenance.



# Manual Series

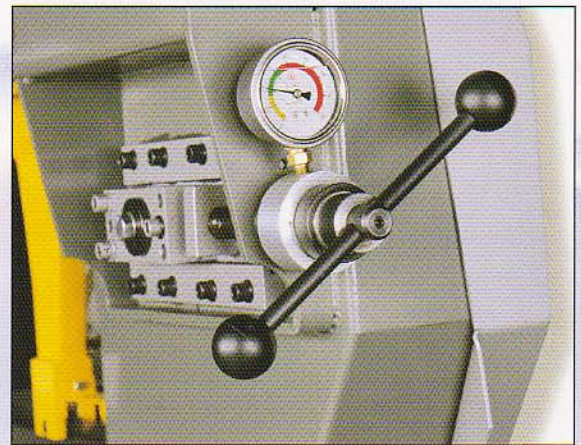
## W1318S Features:

- Miter cutting up to 60° .
- Blade motor is 3 HP and it gives more cutting power.
- The addition of a blade tension gauge makes for easy reading and setting of the blade tension.
- In and out table can be separated for easy shipping.
- All feeding rollers have installed bearings for feeding materials easily.
- Pivot link can be disassembled for easy maintenance.
- Fixed vise jaw has a grooved surface for clamping work piece securely.
- Length stopper is a standard accessory.
- An industrial level coolant pump has a longer life.



### Control Panel

Control panel combined with electrical control system and drop rate control device.



### Blade Tension Device

Manual blade tension system has a tension gauge that is convenient for reading and setting the blade tension.

MODEL	<b>W1318S</b>	
Cutting Capacity	90° ● 330mm ( 13" ) ■ 330 x 450mm ( 13" x 18" )	
	45° ● 280mm ( 11" ) ■ 330 x 280mm ( 13" x 11" )	
	60° ● 160mm ( 6.3" ) ■ 250 x 160mm ( 10" x 6.3" )	
Blade Size	27 x 0.9 x 4130 mm ( 1.06" x 0.035" x 162.6" )	
Blade Speeds (60HZ)	28 / 41 / 60 / 78 mpm ( 92 / 137 / 198 / 256 fpm )	
Motors	Blade Motor	3HP ( 2.2 kw ) x 4P
	Coolant Motor	1 / 8 HP ( 0.1 kw ) x 2P
Coolant Tank	30 liter ( 8 US gal )	
Packing Measurement ( L x W x H )	2110 x 940 x 1595 mm ( 83" x 37" x 62.8" )	
	1665 x 850 x 600 mm ( 65.6" x 33.5" x 23.6" )	
N.W / G.W	850 / 970 kgs	

■ UE-20A Roller Stand (optional)

