

## **Specifications**

Model	MS1318SA
Drive Motor Hydraulic Motor Hydraulic Oil Capacity Coolant Motor Coolant Capacity Blade Speeds (Inf. Variable) Blade Size	3 hp (2.2kw)* .25 hp (.19kw) 2 Gallons (7.5 Liters) .125 Hp (.1kw) 7.8 Gallons (7.5 Liters) 102-377 fpm (31-115 M/min) 1" x .035" x 13'-7" (25 x .9 x 4150mm)
Swivel Angle Range Cutting Capacity Round @ 90° Round @ 45° Round @ 60° Square @ 90° Square @ 45°	0° to 60°  13" (330mm) 11.5" (292mm) 8.7" (220mm) 10.6" (270mm) 10.5" (268mm)
Square @ 60° Rectangular @ 90° Rectangular @ 45° Rectangular @ 60° Bed Height	8.7" (221mm) 18.5" x 10.6" (470 x 269mm) 10.5" x 10.5" (268 x 268mm) 8.7" x 8.7" (220 x 220mm) 33" (838mm)
Dimensions: Length Width Height Net Weight Shipping Weight Shipping Dim (L x W x H)	83" (2108mm) 44" (1118mm) 55.5" (1410mm) 1,918 lbs. (870kg) 2024 lbs. (918kg) 80" x 48" x 67" (2032mm x 1219mm x 1701mm)

## Clausing 13" (330mm) Semi-Automatic Swivel Head Miter Bandsaw Features:

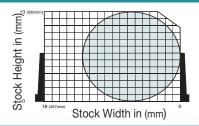
- Advanced hydraulic system provides dependable power for powered clamping and raising the saw head at end of cut
- Full stroke machine vise for tight clamping of any material from operator's panel
- Operator's panel pivots allowing operator to control saw from the rear of machine
- Swivel sawhead allows the operator to accurately pivot head for angle cuts from 0°, for a 90° cut, to 60°
- Carbide blade guides provide excellent stability for the saw blade
- Variable blade speed
- Power chip brush removes chips from the blade extending blade life
- Integrated coolant system
- Cast iron moveable guide arms provide rigidity and stability for an accurate cut
- Flushing hose
- Adjustable work stop
- Tool box with tools
- One general purpose saw blade
- Manual & parts list
- Two (2) year limited warranty

## Available in Manual and Automatic Models **Accessories**

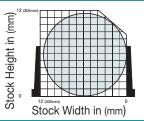
- P10 Stock Stand Assembly 21" 30"
- SA10 Roller Table Assembly 10' x 18"
- SA11 Roller Table Assembly 5' x 18"
- BT01 Bandsaw Blade Tension Gauge
- CSR1 SAWZIT 1 Gallon
- CSR5 SAWZIT 5 Gallon

## **Cutting Capacities:**

Capacity at 90°



Capacity at 45°



Design and specifications are subject to change without notice. \*Available in 3-phase 230v/460v only