



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
- Manual & parts list
- Two (2) year limited warranty

Available in Manual and Automatic Models

Specifications

Model	MS1318SA
Drive Motor	Drive Motor 3 Hp (2.2kw)*
Hydraulic Motor	0.25 Hp (.19kw)
Hydraulic Oil Capacity	2 gallons (7.5 liters)
Coolant Motor	.125 Hp (.1kw)
Coolant Capacity	7.8 gallons (7.5 liters)
Blade Speeds (Inf. Variable)	102–377 fpm (31–115 m/min)
Blade Size	1" x .035" x 13'-7" (25 x .9 x 4140mm)
Swivel Angle Range	0° to 60°
Cutting Capacity	
Round @ 90°	13" (330mm)
Round @ 45°	11.5" (292mm)
Round @ 60°	8.7" (220mm)
Square @ 90°	10.6" (270mm)
Square @ 45°	10.5" (268mm)
Square @ 60°	8.7" (221mm)
Rectangular @ 90°	18.5" x 10.6" (470 x 269mm)
Rectangular @ 45°	10.5" x 10.5" (268 x 268mm)
Rectangular @ 60°	8.7" x 8.7" (220 x 220mm)
Bed Height	33" (838mm)
Length	75" (1905mm)
Width	34" (863mm)
Height	55.5" (1410mm)
Net Weight	1785 lbs. (810kg)
Shipping Weight	1890 lbs. (857kg)
Shipping Dim. (LxWxH)	80" x 48" x 67" (2032mm x 1219mm x 170

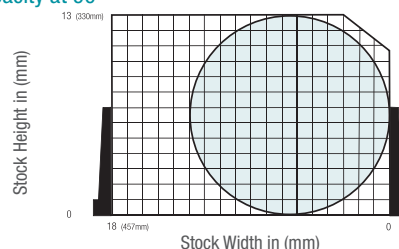
*Available in 3-phase 230v/460v only. All specifications subject to change without notice or obligation.

Accessories

- P11 Stock Stand Assembly 30"–39"
- 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°

