



S-FAB CLD 14

Semi-Automatic Circular Saw



STANDARD

- Heavy duty gearbox
- Cast iron basement
- Foot switch actuation
- Hydro-pneumatic operation of saw head smoothes descent for optimum cut
- Cutting speed regulator
- Adjustable head stroke
- 2 speed main motor
- 45 degree right to 45 degree left cutting
- Centralizing heavy duty split vice
- Coolant tank and electric pump for blade lubrication and cooling

OPTIONAL

- Material support roller
- Saw blade

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Maximum Saw Blade Size		14"
Capacity at 45°	Round	4.3"
	Flat (H x W)	3.5" x 3.5"
	Square	3.5" x 3.5"
Capacity at 90°	Round	4.5"
	Flat (H x W)	4.8" x 3.15"
	Square	4" x 4"
Main Voltage		220 V 3 Ph 60 Hz
Control Voltage		24 V
Nominal Current		5.58 A
Power		3 HP
Motor Power		3 HP
Coolant Pump Motor		0.08 HP
Air Pressure (Consumption)		6 bar (240 L/min)
Blade Speed		20 - 80 RPM
Head Swivel		90° / +/- 45°
Saw Blade Size	Diameter	14"
	Bore	1.25"
	Pin Holes	Ø8" x Ø.45"/Pivot Center Ø2.5"
Machine Dimensions (LxWxH)		40" x 23" x 55"
Packing Dimensions (LxWxH)		47" x 30" x 67"
Net Weight		600 lbs
Gross Weight		700 lbs