



# S-FAB CLD 10

## Semi-Automatic Circular Saw



### STANDARD

- Heavy duty gearbox
- Cast iron basement
- Foot switch actuation
- Hydro-pneumatic operation of saw head smooths 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		10"
Capacity at 45°	Round	2.75" in
	Flat (H x W)	3.5" x 2.35" in
	Square	2.35" in
Capacity at 90°	Round	4" in
	Flat (H x W)	4.7" x 2.35" in
	Square	2.75" x 2.75" in
Main Voltage		220 V 3 Ph 60 Hz
Control Voltage		24 V
Nominal Current		4.7 A
Power		2.5 HP
Motor Power		1.75 - 2.5 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	10"
	Bore	1.25"
	Pin Holes	08" 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		530 lbs
Gross Weight		575 lbs