






Technical Specifications

		S-FAB CLD10	S-FAB CLD12	S-FAB CLD14			
Maximum Saw Blade Size \varnothing		10''	12''	14''			
Head Swivel		90°	45°	90°	45°		
Round		4''	2.75''	4''	3.5''	4.5''	4.3''
Square		32.75'' x 2.75''	2.36'' x 2.36''	3.35'' x 3.35''	3.15'' x 3.15''	4'' x 4''	3.5'' x 3.5''
Rectangle		4.7'' x 2.35''	3.5'' x 2.35''	4.7'' x 2.35''	3.5'' x 2.35''	4.8'' x 3.15''	3.5'' x 3.5''
Main Voltage		220 V 3 Ph 60 Hz	220 V 3 Ph 60 Hz	220 V 3 Ph 60 Hz			
Control Voltage		24 V	24 V	24 V			
Nominal Current		4.7 A	5.58 A	5.58 A			
Power		2.5 HP	3 HP	3 HP			
Motor Power		1.75 - 2.5HP	2.4 - 3HP	3 HP			
Coolant Pump Motor		0.08 HP	0.08 HP	0.08 HP			
Air Pressure (Consumption)		6 bar (240 L/min)	6 bar (240 L/min)	6 bar (240 L/min)			
Blade Speed		20 - 80 RPM	20 - 80 RPM	20 - 80 RPM			
Head Swivel		90° +/- 45°	90° +/- 45°	90° +/- 45°			
Saw Blade Size	Diameter	10''	12''	14''			
	Bore	1.25''	1.25''	1.25''			
	Pin Holes	08'' x \varnothing .45''/Pivot center \varnothing 2.5''	08'' x \varnothing .45''/Pivot center \varnothing 2.5''	08'' x \varnothing .45''/Pivot center \varnothing 2.5''			
Machine Dimensions (LxWxH)		40'' x 23'' x 55''	40'' x 23'' x 55''	40'' x 23'' x 55''			
Packing Dimensions (LxWxH)		47'' x 30' x 67''	47'' x 30' x 67''	47'' x 30' x 67''			
Net Weight		530 lbs	640 lbs	600 lbs			
Gross Weight		575 lbs	685 lbs	700 lbs			