



# S-FAB™ CDM 18-25



**Semi-Automatic Column Type Double Miter Bandsaw**

S-FAB CDM 18-25		Metric	US
Capacity at 0°	Round	457 mm	18" in
	Flat (H x W)	457 x 640 mm	18" x 25.2" in
	Square	457 mm	18" in
Capacity at 30°	Round	457 mm	18" in
	Flat (H x W)	457 x 510 mm	18" x 20" in
	Square	457 mm	18" in
Capacity at 45°	Round	457 mm	18" in
	Flat (H x W)	457 x 400 mm	18" x 15.7" in
	Square	400 mm	15.7" in
Capacity at 60°	Round	250 mm	9.8" in
	Flat (H x W)	457 x 250 mm	18" x 9.8" in
	Square	250 mm	9.8" in
Capacity at-30°	Round	457 mm	18" in
	Flat (H x W)	457 x 510 mm	18" x 20" in
	Square	457 mm	18" in
Capacity at-45°	Round	390 mm	15.4" in
	Flat (H x W)	457 x 390 mm	18" x 15.4" in
	Square	390 mm	15.4" in
Cutting Speeds		20- 100 m/min	65- 328 ft/min
Band Dims.		5200 x 41 mm	236.25" x 1.51" in
Main Motor		5.5 kW	7.5 HP
Hydraulic Motor		1.1 kW	1.5 HP
Weight		1780 kg	3924 lbs
Machine Dims.	Length	3100 mm	123" in
	Width	1200 mm	48" in
	Height	1910 mm	76" in

Due to ongoing product development, machine specifications can change at any time.

## STANDARD

- Control panel
- Blade brush
- Hydraulic vise
- Security switch
- Siti heavy duty gearbox
- Infinite variable speed inverter
- Sensitive pressure control
- Hydromechanical blade tension
- Optical saw height adjustment
- Linear guide rails
- Coolant pump
- Digital angle readout
- 230V or 440V 3 phase power

## OPTIONAL

- Hydraulic blade tension
- Hydraulic top clamping
- Dropsa air/oil clean lubrication system
- Micromist cooling
- 10ft roller table
- 10ft motorized roller table
- Laser line
- Single phase - 220V 1 phase power