



# S-SMART PM12-24

Automatic Pivot Type Single Miter Bandsaw



## STANDARD

- Control panel NC
- Blade brush
- Hydraulic vice
- Hydraulic feeding vice
- Security switch
- Height adjustment switch
- SITI heavy duty gearbox
- Infinite variable speed inverter
- Sensitive pressure control
- Hydromechanical blade tension
- Coolant pump
- Anti vibration cylinder
- Double action feeding vice

## OPTIONAL

- Hydraulic blade tension
- Hydraulic top clamping
- Dropsa air/oil clean lubrication system
- Microspray cooling
- 10ft roller table
- 10ft motorized roller table

S-SMART PM 12-24		Metric	US
Capacity at 0°	Round	320 mm	12.6" in
	Flat (H x W)	320 x 610 mm	12.6" x 24" in
	Square	320 mm	12.6" in
Capacity at-75°	Round	320 mm	12.6" in
	Flat (H x W)	320 x 580 mm	12.6" x 22.8" in
	Square	320 mm	12.6" in
Capacity at-60°	Round	320 mm	12.6" in
	Flat (H x W)	320 x 510 mm	12.6" x 20" in
	Square	320 mm	12.6" in
Capacity at-45°	Round	320 mm	12.6" in
	Flat (H x W)	320 x 355 mm	12.6" x 14" in
	Square	320 mm	12.6" in
Capacity at-30°	Round	260 mm	10.2" in
	Flat (H x W)	200 x 280 mm	7.9" x 11" in
	Square	225 mm	8.9" in
Cutting Speeds		20- 100 m/min	65- 328 ft/min
Band Dims.		4160 x 34 x 1.1 mm	163.8 x 1.34 x 0.043 in
Main Motor		3 kW	4 HP
Hydraulic Motor		1.1 kW	1.5 HP
Weight		2060 kg	4542 lbs
Machine Dims.	Length	2370 mm	94" in
	Width	2400 mm	95" in
	Height	1500 mm	60" in