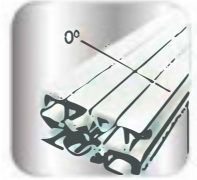
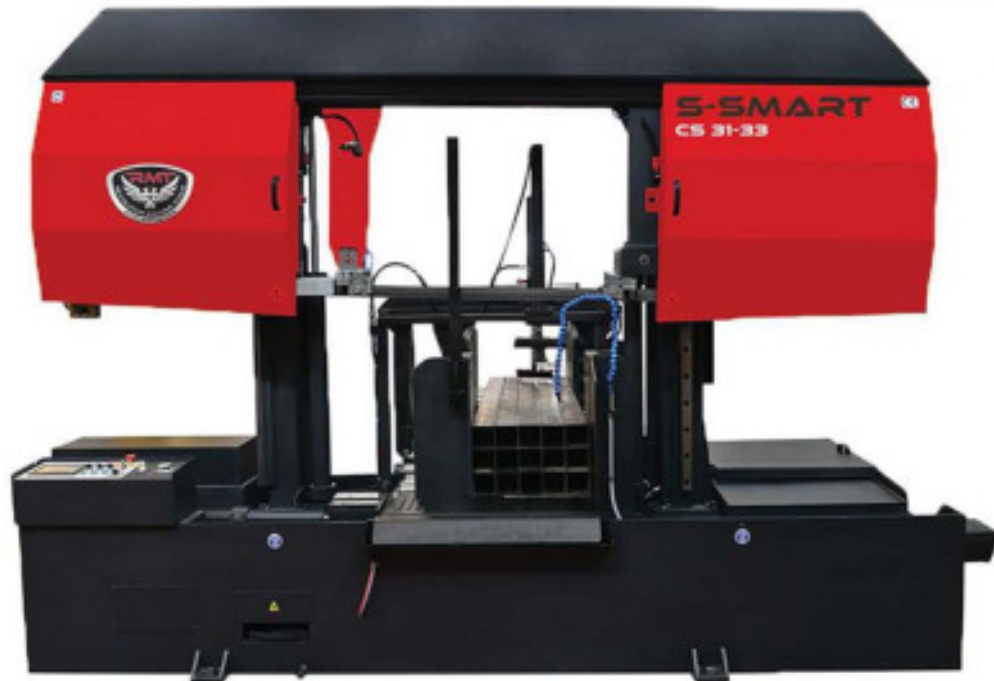




# S-SMART CS31-33

Automatic Column Type Straight Cutting Bandsaw



## STANDARD

- Touch screen NC control panel
- Blade brush
- Double action hydraulic fixed vise
- Double action hydraulic feeding vise with servo motor traveling
- Split vise up to 27.6" per stroke
- Security switch
- Planetary Gearbox
- Infinite variable speed inverter
- Sensitive pressure control
- Hydromechanical blade tension
- Linear guide rails
- Optical saw adjustment
- Coolant pump



Optional 10 ft servo feeding shuttle stroke

## OPTIONAL

- Hydraulic blade tension
- Hydraulic blade clamping
- Dropsa air/oil clean lubrication
- Hexagonal vise for bundle cutting
- Microspray device
- 10 ft roller table
- 10 ft motorized roller table
- 10 ft servo feeding shuttle stroke
- Custom options - What do you need?

S-SMART CS 31-33		Metric	US
Capacity at 0°	Round	20 mm	32" in
	Flat (H x W)	800 x 850	31" x 33" in
	Square	820 mm	32" x 32" in
Cutting Speeds		20-100 m/min	788 - 3940 I.P.M.
Band Dims.		8200 x 54 x 1.6 mm	322.8" x 2"
Main Motor		11.5 kW	15 HP
Hydraulic Motor		1.5 kW	2 HP
Feed Motor		.55 kW	.75 HP
Coolant Motor		.12 kW	.16 HP
Chip Conveyor Motor		.25 kW	.4 HP
Working Height		630 mm	24.8" in
Weight		7450 kg	16390 lbs
Machine Dims.	Length	4070 mm	160" in
	Width	4710 mm	185" in
	Height	2560 mm	101" in

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