

**STERLING STC1515 SA TWIN COLUMN SEMI-AUTOMATIC BAND SAW**

The Sterling twin column band saw models begin with a wide range of semi-automatic models in capacities from 325mm to a massive 1500mm tube cutting capacity. With this extremely rigid twin column design, the bow travels on precision linear guides offering exceptional precision in the cut. All models feature hydraulic vices, hydraulic downfeed and bow return as standard. Infinitely variable blade speed allows the cutting of a wide range of material types, including more exotic materials.

## FEATURES

- Exceptionally heavy construction
- Twin column design with linear guidance system
- Hydraulic downfeed with variable cutting pressure
- Hydraulic bow return with height adjustment
- Hydraulic vice
- Hydraulic blade tension
- Carbide blade guides for high accuracy
- Infinitely variable cutting speed
- Chip conveyor
- Coolant system
- Safety interlock switches fitted to band cover

## OPTIONS

- Hydraulic top clamps
- Spray mist lubrication (requires compressor)
- Laser cutting line
- Roller track and measuring systems

## TECHNICAL INFORMATION

MODEL	STC1515 SA	
<b>Capacities</b>		
Tube at 90°	mm	1500
Square Section at 90°	mm	1500
Rectangular Section / Beam at 90°	mm	1510 x 1500
Blade Size	mm	13300 x 80 x 1.6
Bed Height	mm	545
Cutting Speed	m/min	10 - 70
Motor	kW	15.0
Length	mm	6000
Width	mm	2400
Height	mm	3850
Weight	kg	21645
Operation		Semi-automatic
Vice		Hydraulic

OTHER IMAGES

