

**STERLING STC1313 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	STC1313 SA	
<b>Capacities</b>		
Tube at 90°	mm	1300
Square Section at 90°	mm	1300
Rectangular Section / Beam at 90°	mm	1300 x 1300
Blade Size	mm	12100 x 67 x 1.6
Bed Height	mm	545
Cutting Speed	m/min	20 - 100
Motor	kW	11.0
Length	mm	5300
Width	mm	1500
Height	mm	3175
Weight	kg	15000
Operation		Semi-automatic
Vice		Hydraulic

OTHER IMAGES

