

STERLING STC330 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 330mm to a massive 1300mm 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

- Hydraulic downfeed with variable cutting pressure
- Hydraulic bow return with height adjustment
- Mitre 45° right by turning vice clamps
- Hydraulic vice
- Carbide blade guides for high accuracy
- Infinitely variable cutting speed
- Coolant system
- Safety interlock switches fitted to band cover

OPTIONS

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

TECHNICAL INFORMATION

MODEL	STC330 SA	
Capacities		
Tube at 90°	mm	330
Square Section at 90°	mm	330
Rectangular Section / Beam at 90°	mm	360 x 330
Blade Size	mm	5000 x 34 x 1.1
Bed Height	mm	635
Cutting Speed	m/min	20 - 100
Motor	kW	3.0
Length	mm	2830
Width	mm	920
Height	mm	1630
Weight	Kg	1030
Operation		Semi-automatic
Vice		Hydraulic

OTHER IMAGES

