

## STERLING STC360 SA TWIN COLUMN SEMI-AUTOMATIC BAND SAW 415V

The Sterling metal cutting band saws range from the popular SRA230 DG double mitre up to large capacity 1100mm diameter machines. The traditional low bed height machines in auto down feed automatic are ideal for the engineering workshops, whilst the advanced SRA440 DGSA features large capacity double mitre, hydraulic cutting, hydraulic counter balancing, hydraulic clamping and hydraulic bow lock.

### FEATURES

- Twin column rigidity.
- Linear guidance bearing.
- Inverter drive providing infinitely variable blade speed.
- Automatic bow return.
- Hydraulic vice.
- Blade tension indicator.
- Carbide blade guides.
- Coolant system.



### OPTIONS

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

### TECHNICAL INFORMATION

MODEL	STC360 SA	
<b>Capacities</b>		
Tube at 90°	mm	380
Square Section at 90°	mm	380
Rectangular Section / Beam at 90°	mm	520 x 380
Tube at 45°	mm	300
Square Section at 45°	mm	300
Rectangular Section / Beam at 45°	mm	300 x 380
Blade Size	mm	4800 x 34 x 1.1
Bed Height	mm	590
Cutting Speed	m/min	20 - 100
Motor	kW	3.0
Length	mm	2850
Width	mm	930
Height	mm	1660
Weight	Kg	1330
Operation		Semi-automatic
Vice		Hydraulic