

STERLING STC820 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

- Exceptionally heavy construction
- High power motor for cutting of solid material to full capacity
- Twin column design with linear guidance system
- Automatic bow return following completion of cut
- Hydraulic vice
- Carbide blade guides for high accuracy
- Coolant system
- Vice clamp swivels for angle cuts
- Safety control panel situated away from the blade
- Blade speed inverter
- Blade tension indicator

OPTIONS

- Hydraulic blade tension
- Hydraulic top clamps
- Rapidex mitring base
- Roller track and measuring systems

TECHNICAL INFORMATION

MODEL	STC820 SA	
Capacities		
Tube at 90°	mm	820
Square Section at 90°	mm	820
Rectangular Section / Beam at 90°	mm	850 x 820
Tube at 45°	mm	480
Square Section at 45°	mm	480
Rectangular Section / Beam at 45°	mm	480 x 820
Blade Size	mm	8200 x 54 x 1.3
Bed Height	mm	585
Cutting Speed	m/min	20 - 100
Motor	kW	7.5
Length	mm	3900
Width	mm	1200
Height	mm	2350
Weight	Kg	3424
Operation		Semi-automatic
Vice		Hydraulic

OTHER IMAGES

