

Sterling STC 560 DGSA Twin Column Semi Automatic Double Mitring Bandsaw



The Sterling metal cutting bandsaws 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 SRA560 DGSA features large capacity double mitre, hydraulic cutting, hydraulic counter balancing, hydraulic clamping and hydraulic bow lock.

Features

- Double mitring swivel head 60° left and right
- Strong twin column frame with linear guidance bearing
- Sliding vice from left to right
- Hydraulic cutting with variable pressure and variable speed
- Hydraulic vice
- Hydraulic bow lock at any angle
- Carbide blade guides for high accuracy
- Blade tension indicator

Options

- Laser cutting line
- Spraymist lubrication
- Hydraulic blade tension
- Hydraulic top clamping for bundle cutting
- Automatic swivelling head by DC motor
- Hydraulic sliding vice
- Variable vice pressure
- Chip conveyor
- Roller track and measuring systems

Technical Specification

MODEL	STC 560 DGSA		
Capacity	90°	45° L&R	60° L&R
- Round mm	560	550	360
- Square mm	540	540	360
- Rectangular mm	820 x 540	550 x 540	360 x 540
Blade Size mm	6800 x 41 x 1.3		
Cutting Speed m/min	20 - 100		
Motor Kw	4		
Length mm	3800		
Width mm	1750		
Height mm	2350		
Weight Kg	3200		
Operation	Semi-Automatic		
Vice	Hydraulic		