

Sterling STC 650 DGSA NC Twin Column Semi Automatic Double Mitring Bandsaw



Stock Code: 15149

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 SRA440 DGSA features large capacity double mitre, hydraulic cutting, hydraulic counter balancing, hydraulic clamping and hydraulic bow lock.



Features

- Semi-automatic double mitre 60° left and 45° right°
- heavy duty twin column with linear guidance bearing
- Powered bow rotation with NC control
- Fast approach speed with automatic bow height return
- DRO for cutting angle
- 5° inclined blade
- Chip conveyor
- Hydraulic cutting with variable pressure and speed
- Hydraulic vice
- Hydraulic bow lock
- Hydraulic blade tension
- Motorised swarf brush

Options

- Spray mist lubrication system
- Hydraulic top clamp
- Laer cutting line
- Roller track & measuring systems

Technical Specification

MODEL	STC 650 DGSA NC		
Capacity	90°	45° L&R	60° R
- Round mm	650	650	440
- Square mm	600	600	440
- Rectangular mm	1000 x 600	650 x 600	440 x 600
Blade Size mm	8400 x 54 x 1.6		
Cutting Speed m/min	20 - 100		
Motor Kw	7.5		
Length mm	4660		
Width mm	1730		
Height mm	2630		
Weight Kg	6000		
Operation	Semi-Automatic		
Vice	Hydraulic		