

Sterling STC 360 GA NC Twin Column NC Automatic Mitring Bandsaw



Stock Code: 15159

The Sterling range of heavy duty bandsaws follow the traditional pattern of manual, semi-automatic and fully automatic models. The STC models are of highly rigid twin column design and include options of both straight cutting and mitring models with capacities ranging from 320mm round up to a huge 1100mm round. Models with inclined blades and mitring head configuration, particularly suited to structural work, are available. These include digital angle display and even powered mitring capability. All variations are finished to an exceptional standard and are constructed for a long working life.



Features

- Twin column rigidity
- Full automatic cutting cycle
- Swing frame mitre cutting in semi-automatic mode
- Linear guidance bearing
- Inverter drive providing infinitely variable blade speed
- Hydraulic vice
- Blade tension indicator
- Carbide blade guides
- Coolant system

Technical Specification

MODEL	STC 360 GA NC		
Capacity	90°	45° R	60° R
- Round mm	360	360	305
- Square mm	360	360	305
- Rectangular mm	610 x 360	460 x 360	305 x 360
Blade Size mm	5000 x 34 x 1.1		
Cutting Speed m/min	20 - 100		
Motor Kw	3		
Length mm	2250		
Width mm	2100		
Height mm	1740		
Weight Kg	2500		
Operation	Automatic		
Vice	Hydraulic		

Options

- Hydraulic blade tension
- Hydraulic top clamps
- Chip conveyor
- Spray mist lubrication
- Laser cutting line
- Digital bow return height
- Roller track & measuring systems