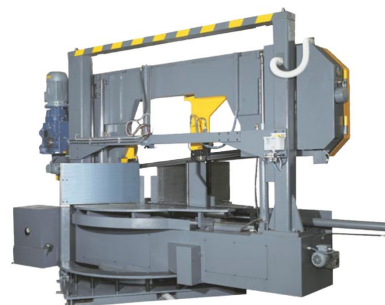


## Sterling STC 650 DGSA NC Twin Column Semi Automatic Double Mitring Bandsaw



**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       |           |           |