

Sterling SRA 440 DGSA Semi Automatic Double Mitring Bandsaw



Stock Code: 15146

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

- Double mitring swivel head 60° left and right
- Sliding vice from left to right
- Hydraulic cutting with variable pressure and variable speed
- Hydraulic vice
- Hydraulic bow lock at any angle
- Hydraulically controlled counter balance to prevent bow descent speed increasing during the cutting cycle
- 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 | SRA 440 DGSA | | |
| Capacity | 90° | 45° L&R | 60° L&R |
| - Round mm | 440 | 410 | 330 |
| - Square mm | 440 | 410 | 310 |
| - Rectangular mm | 610 x 440 | 460 x 270 | 330 x 170 |
| Blade Size mm | 5200 x 34 x 1.1 | | |
| Cutting Speed m/min | 20 - 100 | | |
| Motor Kw | 3 | | |
| Length mm | 2720 | | |
| Width mm | 2830 | | |
| Height mm | 2530 | | |
| Weight Kg | 1400 | | |
| Operation | Semi-Automatic | | |
| Vice | Hydraulic | | |