

### STERLING

## SRA 230 DGSA Semi-Automatic Bandsaws

The comprehensive Sterling range continues with the compact but robustly constructed SRA 230 DGSA model. This machine features auto down feed operation with an automatic bow return. The double mitring head design allows the cutting of angles to either the left or the right without turning the material over, and features a sliding, hydraulic vice. Two blade speeds are standard on either model, suitable for cutting either mild or stainless steel.

A built-in flood coolant system helps to not only prolong blade life, but assists with a cleaner cut, preventing overheating and warping of blades. The hydraulic gravity down feed allows you complete control of the speed of the cut, ensuring the drop of the blade suits to the material that you are cutting, with the automatic stop, the blade will stop spinning once the cut is complete, allowing for safer worker interaction.

**WATCH THE  
MACHINE IN  
ACTION**



**Sterling SRA  
230 DGSA**

### Machine Features

- Manual vice with Hydraulic lock on / lock off
- Automatic bow return with height adjustment
- Footpedal control
- Auto down feed
- Double mitring swivel head 45° left and 60° right
- Vice slides from left to right
- Carbide blade guides for high accuracy
- Two cutting speeds
- Coolant system
- Safety interlock switches fitted to band cover

### Optional Equipment

- Roller track and measuring systems



**FLOOD COOLANT SYSTEM**



**BLADE TENSION INDICATOR**



**EASILY ADJUSTABLE BOW HEIGHT RETURN**



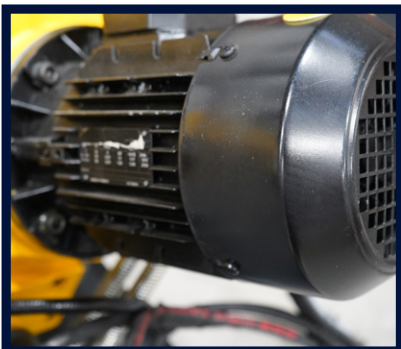
**PART STROKE VICE**



**HYDRAULIC TOUCH ON TOUCH OFF VICE**



**SWARF WHEEL**



**HEAVY DUTY MOTOR**



**CONTROL PANEL**



**SAFETY INTERLOCK SWITCH**

## TECHNICAL SPECIFICATIONS

MODEL	SRA 230 DGSA			
STOCK CODE	15199			
Capacity	90°	45° L	45° R	60° R
○ mm	230	180	210	120
□ mm	230	150	180	100
▭ mm	320 x 130	230 x 160	230 x 160	120 x 100
Bed Height	mm	806		
Blade Size	mm	2730 x 27 x 0.9		
Cutting Speed	m/min	35 / 70		
Motor	Kw	1.0 / 1.5		
Length	mm	1350		
Width	mm	700		
Height	mm	1300		
Weight	Kg	465		
Operation	Semi-Automatic			
Vice	Manual vice with Hydraulic lock on / lock off			