

STERLING

SRA 270 DGSA Semi-Automatic Bandsaws

The comprehensive Sterling range continues with the compact but robustly constructed SRA 270 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 lock-on / lock-off vice. Variable blade speeds are standard, suitable for cutting a range of mild or stainless steels.

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.

Sterling SRA 270 DGSA



Machine Features

- Manual vice with Hydraulic lock on / lock off
- Automatic bow return with height adjustment
- 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

- Footpedal control
- Roller track and measuring systems



FLOOD COOLANT SYSTEM



BLADE TENSION INDICATOR



HEIGHT ADJUSTMENT SWITCH



PART STROKE VICE



HYDRAULIC TOUCH ON TOUCH OFF VICE



SWARF WHEEL



HEAVY DUTY MOTOR



CONTROL PANEL



SAFETY INTERLOCK SWITCH

TECHNICAL SPECIFICATIONS

MODEL	SRA 270 DGSA			
STOCK CODE	15199			
Capacity	90°	45° L	45° R	60° R
○ mm	270	210	240	150
□ mm	270	210	200	180
▭ mm	350 x 220	270 x 210	270 x 200	150 x 100
Bed Height	mm	910		
Blade Size	mm	3160 x 27 x 0.9		
Cutting Speed	m/min	20 - 100		
Motor	Kw	1.5		
Length	mm	1730		
Width	mm	770		
Height	mm	1460		
Weight	Kg	476		
Operation	Semi-Automatic			
Vice	Manual vice with Hydraulic lock on / lock off			