

STERLING SRA230 DG AUTO DOWNFEED BAND SAW

The comprehensive Sterling range starts with the compact but robustly constructed SRA230 DG model. This machine features auto downfeed operation with variable cutting pressure. The double mitring head design allows the cutting of angles to either the left or the right without turning the material over. It is also available as a semi-automatic variant – the SRA230 DGSA – which has in addition a hydraulic vice and automatic bow return. Two blade speeds are standard on either model, suitable for cutting either mild or stainless steel.

FEATURES

- Auto downfeed with variable cutting pressure
- Double mitring swivel head 45° left and 60° right
- Quick release manual vice
- Vice slides from left to right
- Safety interlock switches fitted to band cover
- Two cutting speeds
- Hydraulic blade tension indicator
- Carbide blade guides for high accuracy
- Safety control panel situated away from the blade
- Coolant system

OPTIONS

- Roller track and measuring systems

TECHNICAL INFORMATION

MODEL	SRA230 DG	
Capacities		
Tube at 90°	mm	230
Square Section at 90°	mm	230
Rectangular Section / Beam at 90°	mm	320 x 130
Tube at 45° L	mm	220
Square Section at 45° L	mm	190
Rectangular Section / Beam at 45° L	mm	230 x 140
Tube at 45° R		180
Square Section at 45° R		150
Rectangular Section / Beam at 45° R		220 x 60
Tube at 60° R		120
Square Section at 60° R		105
Rectangular Section / Beam at 60° R		120 x 105
Blade Size	mm	2730 x 27 x 0.9
Bed Height	mm	760
Cutting Speed	m/min	35/70
Motor	kW	1.0/1.5
Length	mm	1350
Width	mm	900
Height	mm	1300
Weight	Kg	345
Operation		Auto down feed
Vice		Manual

OTHER IMAGES

