

STERLING SRA320 A CNC VICE FEED AUTOMATIC BAND SAW

The Sterling SRA320 A CNC is an advanced vice feed automatic band saw with the ability to program the cut length as well as the required number of parts. A moving vice feeds the material according to the programmed length and also has the ability to perform multiple shuttles for components longer than the standard vice stroke. The SRA320 GA CNC has the additional ability to perform mitre cuts up to 60 degrees.

The Sterling range extends to twin column band saws with capacities from 320mm round up to a huge 1100mm round in semi-automatic and fully automatic configuration.

FEATURES

- CNC automatic feed with shuttle vice
- Fully automatic cutting cycle
- Hydraulic fixed and shuttle vices
- Carbide blade guides for high accuracy
- Infinitely variable cutting speed
- Coolant system
- Safety interlock switches fitted to band cover

OPTIONS

- Spray mist coolant system (requires compressor)
- Hydraulic top clamps
- Roller track and measuring systems

TECHNICAL INFORMATION

MODEL	SRA320 A CNC		
Capacities			
Tube at 90°	mm		320
Square Section at 90°	mm		320
Rectangular Section / Beam at 90°	mm		350 x 320
Blade Size	mm		3660 x 27 x 0.9
Bed Height	mm		640
Cutting Speed	m/min		20 - 100
Motor	kW		1.1
Length	mm		1850
Width	mm		1850
Height	mm		1250
Weight	Kg		1340
Operation			Automatic
Vice			Hydraulic

OTHER IMAGES

