Sterling Automatic Roller Feed Bandsaws

Metalworking Solutions Supplied

The Sterling automatic bandsaw range starts with the SRA230 A and SRA320 A in a roller feed design. This system feeds the material to the length set on the stop system and continues feeding and cutting until the programmed number of cuts is reached. If there is not enough material to complete the job, then the machine detects this automatically and safely stops the operation.

Machine Features

- Automatic feed with roller vice
- Auto downfeed with variable cutting pressure
- Automatic bow return with height adjustment
- Manual vice

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- Carbide blade guides for high accuracy
- Two cutting speeds
- Coolant system
- Safety interlock switches fitted to band cover
- ADDITIONAL FEATURE SRA320 A
- Infinitely variable cutting speed

SRA230 A

TECHNICAL SPECIFICATIONS

MODEL STOCK CODE		SRA230 A 15141	SRA320 A 15144
Capacity		90°	90°
0	mm	230	320
	mm	230	300
	mm	240 x 230	320 x 300
Bed Height	mm	590	640
Blade Size	mm	2730 x 27 x 0.9	3660 x 27 x 0.9
Cutting Speed	m/min	35 -70	20 - 100
Motor	Kw	1.0/1.5	1.5
Length	mm	1700	1850
Width	mm	1100	850
Height	mm	1300	1250
Weight	Kg	370	660
Operation		Automatic	Automatic
Vice		Manual	Manual



Optional Equipment

- Spray mist cooling system
- Roller track and measuring systems