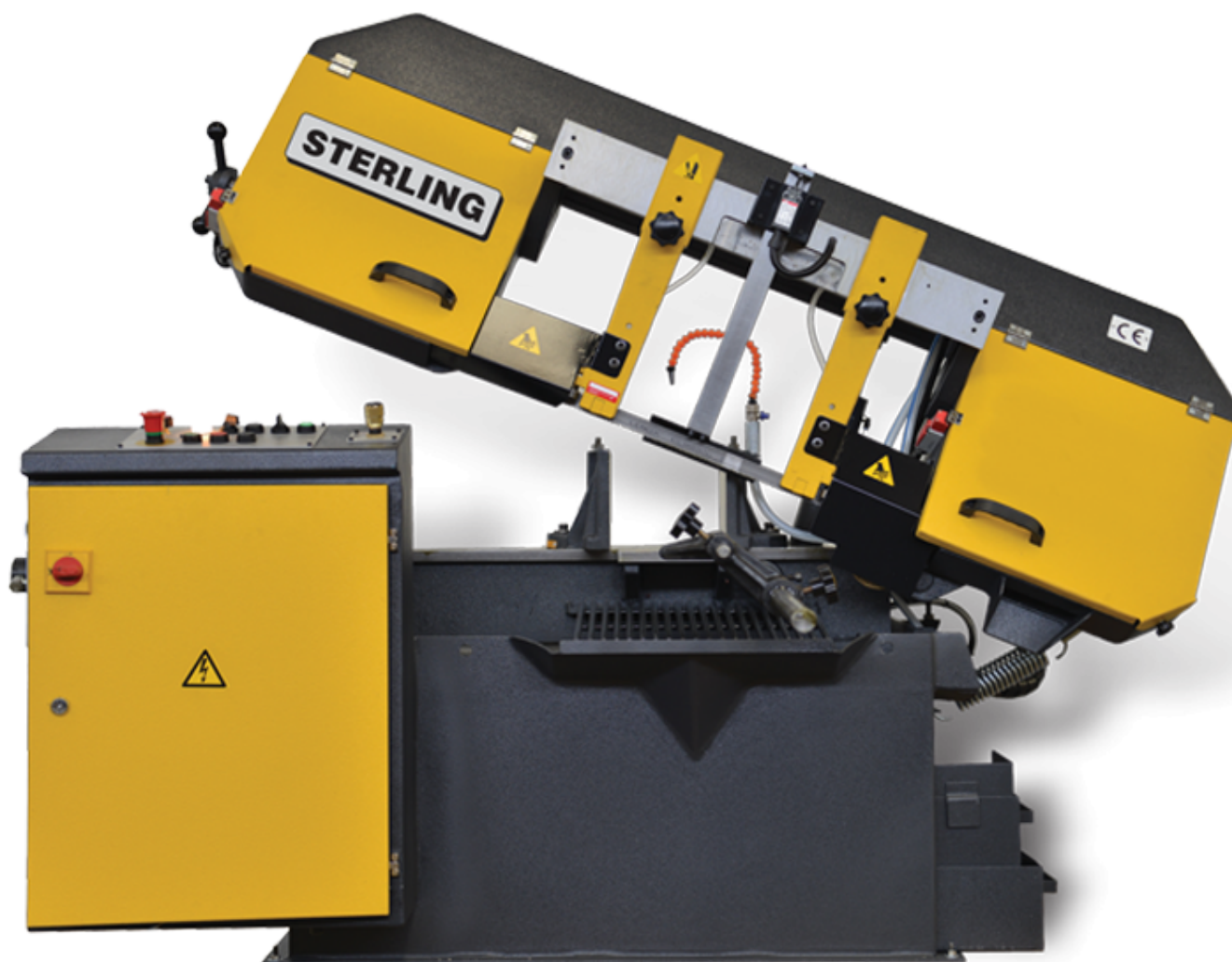


## STERLING SRA320 SA SEMI-AUTOMATIC BAND SAW



The Sterling semi-automatic models build on the features of the auto downfeed machines with the addition of hydraulic vice operation and automatic bow return at the end of the cut. Still equipped with a blade speed inverter this range can cut varying material specifications with ease. Several capacities are available for a range of applications; in particular the SRA350 SA is able to cut up to 350mm tube, while the SRA440 SA has capacity for up to 610mm beam and features an advanced hydraulic counterbalance system providing consistent controlled cutting.

## FEATURES

- Auto downfeed with variable cutting pressure
- Automatic bow return with height adjustment
- Mitre 45° right by turning vice clamps
- Hydraulic vice
- Carbide blade guides for high accuracy
- Infinitely variable cutting speed
- Coolant system
- Safety interlock switches fitted to band cover

## TECHNICAL INFORMATION

MODEL	SRA320 SA		
<b>Capacities</b>			
Tube at 90°	mm	320	
Square Section at 90°	mm	320	
Rectangular Section / Beam at 90°	mm	400 x 220	
Tube at 45° R		280	
Square Section at 45° R		260	
Rectangular Section / Beam at 45° R		280 x 200	
Blade Size	mm	3660 x 27 x 0.9	
Bed Height	mm	640	
Cutting Speed	m/min	20 - 100	
Motor	kW	1.5	
Length	mm	1850	
Width	mm	850	
Height	mm	1250	
Weight	Kg	600	
Operation		Semi Automatic	
Vice		Hydraulic	

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## OPTIONS

- Spray mist cooling system (requires compressor)
- Roller track and measuring systems

OTHER IMAGES

