

The robust construction and quality finish of the Sterling SR range of semi-automatic circular sawing machines is unrivalled. The SR350 VSA features a down-stroking, vertical saw blade, allowing for perfectly straight cuts and improved accuracy on mitres, without the arc of a conventional circular saw.



**Sterling SR350 VSA** 

## **Machine Features**

- Foot switch activation
- Heavy duty construction
- Semi-automatic cutting cycle
- Head descends on linear guides
- · Adjustable height for cutting stroke
- High quality gearbox in oil bath
- Quick set mitring 60° left and 45° right
- Pneumatic vice operation
- Double clamping anti-burr vice
- Self centring vice to ensure cutting is in optimum position
- 2 speed motor
- Electrical coolant pump with reservoir in base with return filter

## **Optional Features**

• Roller track and measuring systems



CUTTING FEED ADJUSTMENT



FOOT PEDAL CONTROL



**CONTROL PANEL** 



HEAVY-DUTY 2-SPEED MOTOR



350MM BLADE WITH A 32 BORE



PNEUMATIC CLAMPING VICE

## **TECHNICAL SPECIFICATIONS**

MODEL (BLADE SIZE)				350	
Stock code				15359	
Capacities			90°	+/- 45°	+ 60°
Tube at 90°	$\circ$	mm	110	110	90
Square Section at 90°		mm	100	90	80
Rectangular Section / Beam at 90°		mm	160 x 90	120 x 80	80 x 80
Blade Diameter		m/min		350	
Blade Bore		mm		32	
Blade Speeds		rpm		36 / 72	
Motor		Kw		2.4	
Length		mm		1000	
Width		mm		800	
Height		mm		1800	
Weight		Kg		480	
Operation				Semi-Automatic	
Vice				Manual / Pneumatic	