

# **TECHNICAL SPECIFICATION**

# Sterling SRC 315 X Circular Saw



The heavy construction and quality finish of the Sterling SRC range of circular sawing machines is outstanding. Models with 275, 315 and 350mm diameter blades are offered as not only the standard pull down version – with or without a pneumatic vice system – but also in a fast cutting semi-automatic design for production cutting. Double clamping and self-centring vices ensure material is always securely clamped in the optimum cutting position.

#### **Features**

- Heavy duty construction
- $\circ~$  High quality gearbox in oil bath
- $\circ~$  Pull down operation
- Double head return springs
- $\circ~$  Quick set mitring 45° left and right
- $\circ~$  Pneumatic vice operation
- $\circ~$  Double clamping anti-burr vice
- $\circ~$  Self centring vice to ensure cutting is in optimum position
- $\circ$  2 speed motor
- Electrical coolant pump
- $\circ~$  Coolant resevoir in base with return filter
- $\circ~$  Adjustable length stop bar

## **Technical Specification**

MODEL	SRC 315 X
Capacity	90°, 45°
- Round mm	105, 90
- Square mm	85, 80
- Rectangular mm	120x70, 90x60
Blade Size mm	315ø x 32 bore
Blade Speed rpm	45/90
Motor Kw	1.3 / 1.8
Length mm	1100
Width mm	600
Height mm	1400
Weight Kg	210
Operation	Pull Down
Vice	Pneumatic

### Options

Roller track and measuring systems