

TECHNICAL SPECIFICATION

Sterling SVR 400 Vertical Bandsaws 415v



Sterling offer a wide range of sawing solutions including circular saws, horizontal bandsaws, twin column bandsaws and the SVR range of vertical bandsaws. The SVR range consists of four models of varying throat capacities. They are all equipped with blade shear, blade welder and grinder as standard equipment.

The blade can be set as narrow as 3mm, which is ideal for producing curved shapes and extends to 16mm. Together with the adjustable fence, this is perfect for straight cutting. With additional guards, the blades can extend up to a 27mm. Our range of vertical bandsaws are capable of cutting a variety of materials. These include: Iron, Steel, Plastic, Wood, Resin and paper. Constructed from fabricated steel, they are rigid, robust and made to last.

Vertical bandsaws are ideal for cutting angles, mitres and curved shapes. Vertical bandsaws are ideal for intricate work, where you need more finesse. Also, the blades are more flexible, and the machines themselves tend to be more economical than their horizontal bandsaw equivalents. They also take up less workshop space, ideal for small workshops where space is a premium.

Features

SVR400, SVR500 & SVR600

- Wide range of blade widths
- $\circ \ \text{Swarf brush}$
- Low voltage work light
- Adjustable fence for straight cutting
- Variable protractor fence for angle cutting
- $\circ~$ Inclinable table 5 degrees left and 15 degrees right
- $\circ~$ Variable 2 speed motor

SVR1000

- $\circ~$ Accepts blade widths from 3 to 16mm
- $\circ~$ Variable cutting speed
- Swarf removal brush
- $\circ~$ Integrated blade welder and grinder
- $\circ~$ Low voltage working light

Options

SVR1000 only

- Rip fence
- $\circ \ \, \text{Mitre fence}$

Technical Specification

MODEL	SVR400
Cutting height mm	300
Cutting depth mm	410
Table size mm	600 x 500
Cutting speed m/min	n 20 – 500
Blade length mm	3350
Blade width mm	3.0 - 16 (Welded) 3.0 - 27 (Unwelded)
Motor Kw	1.5
Length mm	1200
Width mm	760
Height mm	2100
Weight Kg	440