Vertical Bandsaws

Metalworking Solutions Supplied



Bauer have been designing and manufacturing bandsaws in Germany since the 1930's, with thousands of machines having been installed worldwide. Their products have firmly established a reputation for long life and reliability, with many machines still in use in the UK today after many years of service. The latest vertical models, still completely manufactured in Germany, are available in three different throat capacities and can be specified to include a wide range of optional items.



Machine Features

- Superb German quality
- Accommodates a range of blade widths
- Carbide blade guides
- Two working speeds (Models 450V, 650V)
- Four working speeds (Model 1000V)
- Table can be tilted 10° left and 30° right (Models 450V, 650V only)

Optional Equipment

- Infinitely variable speed 20-130 or 40-300 m/min
- Blade welder, shear and grinder
- Rip fence
- Mitre fence
- Halogen lamp
- Laser cutting line
- Spray mist lubrication



OPTIONAL BLADE WELDER







TECHNICAL SPECIFICATIONS

MODEL STOCK CODE		450V 15204	650V 15202	1000V 15203
Cutting Height	mm	210	400	400
Cutting Depth	mm	390	620	1000
Table Size	mm	520 x 160	630 x 530	600 x 860
Blade Size	mm	3000 x 6 x 2.0	5000 x 6 x 2.5	5200 x 6 x 2.5
Cutting Speed	m/min	36 / 76	35 / 70	26 / 47 / 68 / 87
Motor	Kw	0.75	2.2	2.2
Length	mm	780	830	1400
Width	mm	600	600	600
Height	mm	1800	2200	2200
Weight	Kg	280	500	600
Operation		Manual	Manual	Manual