

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

sales@machineryhouse.com.au www.machineryhouse.com.au

BS-5V - Portable Swivel Head Metal Cutting Band Saw

Mitre Cuts Up To 60°, Compact Design & Only 23kg 130 x 125mm (W x H) Rectangle Capacity

| Ex GST | Inc GST |
|----------|----------|
| \$690.00 | \$759.00 |











| ORDER CODE: | B004 |
|---------------------------------|----------------------|
| | |
| MODEL: | BS-5V |
| Operation Type: | Swivel Head |
| Round @ 90° (mm): | 125 |
| Round @ 45° (mm): | 80 |
| Round @ 60° (mm): | 50 |
| Square @ 90° (mm): | 125 |
| Square @ 45° (mm): | 80 |
| Square @ 60° (mm): | 50 |
| Rectangle (W x H) @ 90° (mm): | 130 x 125 |
| Rectangle (W x H) @ 45° (mm): | 80 x 80 |
| Rectangle (W x H) @ 60° (mm): | 50 x 50 |
| Coolant System: | ~ |
| Table Working Height (mm): | 110 |
| Cutting Head Beam Type: | Manual Return |
| Cutting Head Beam Return: | Spring Assist Return |
| Cutting Head Down Feed Control: | Manual |
| Vice Clamping Fixture: | Manual |
| Bundle Cutting Fixture: | ~ |
| Blade Steps / Speeds (m/min): | Variable 30-80 |
| Blade Size (L x W x T) (mm): | 1440 x 12.7 x 0.65 |
| Motor Power (kW / hp): | 1 / 1.3 |
| Voltage / Amperage (V / amp): | 240 / 10 |
| Nett Weight (kg): | 23 |
| | · |

Description

The BS-5V is the smallest portable swivel head metal cutting band saw in our range. It is very suitable for the home model engineer where space may be tight but an accurate machine is required. Constructed mainly from cast alloy and steel, it has a very rigid bow that enables a high degree of tension to be applied to the blade. The whole bow and motor assembly can be swivelled from 0° to 60° to create accurate

The blade is firmly guided by double ball bearing and is driven via the direct drive motor fitted with variable speed, so the blade speed can be adjusted to suit the task in hand. The conveniently located hand trigger switch on the bow and a spring system supports the weight of the bow during operation. This is a compact and very well made machine and it can be relied on to deliver an accurate cut every time.

Features

- Compact & portable design for the smaller workshop where space is at a premium
- Electronic variable blade speed 30-80mpm
- Swivel head to 60° using calibrated scale Adjustable double ball bearing blade guides

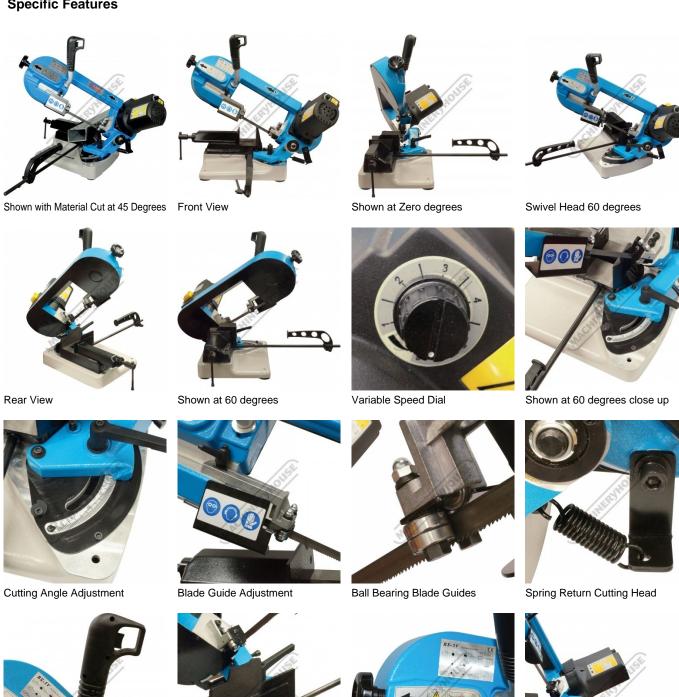
- Adjustable double ball bearing blade guides
 Cast aluminium base & saw bow frame
 Operational handle with start trigger switch
 Adjustable length stop for repetition cutting
 Quiet running, direct drive, variable speed motor
 Safety magnetic main power switch
 1kW / 1.3hp 240V motor



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Specific Features



Blade Trigger On/Off Switch

Vice

Blade Tension Adjustment

Material Length Stop



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Cutting Capacities

Main Power Switch

Material Chart

Shown with Material Front View Head Down









Shown with Material Side View

Shown with Material Rear View

Shown with Material Right View

Shown with Material Low View



Shown with Material Left View



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Recommended Accessories

W811

Heavy Duty Universal Stand

B197

Metal Band Saw Blade - 6TPI Carbon, Blade - 1440 x 12.7 x 0.65mm

B198

Metal Band Saw Blade - 14TPI Carbon, Blade - 1440 x 12.7 x 0.65mm

B199

Metal Band Saw Blade - 18TPI Carbon, Blade - 1440 x 12.7 x 0.65mm









B196

Metal Band Saw Blade - 8 -12TPI Bi-Metal, Blade - 1440 x 12.7 x 0.65mm

S091

Soluble Metal Cutting Fluid - 20

S090A

Soluble Metal Cutting Fluid - 1 Litre

S090

Soluble Metal Cutting Fluid - 5











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Product Brochure For B004

S076

Cutting Tool Lubricant Fluid - 500ml



Drilling, Tapping & Cutting Tool Lubricant Spray - 400g

S075

Cutting Tool Lubricant Paste -



Cutting Tool Lubricant Paste -









L812 Roller Conveyor

L816

Roller Conveyor Stand

L300

Magnetic Swarf Remover

M9991

Magnetic Floor Sweeper









W343A Roller Stand

W343 Roller Stand

W3434 Roller Stand

W3436

Roller Stand - V-Type











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Product Brochure For B004

M800

Rubber Mat - Anti-Fatigue

M805

Rubber Mat - Anti-Fatigue

O000

SpillFix Universal Organic

O000A

Natural Zeolite Absorbent









O043

Rust & Corrosion Preventive - Penetrant & Lubrication

O042

General Purpose Lubricant & Corrosion Inhibitor

O040

Rust & Corrosion Preventive - Penetrant & Lubrication

O044

Rust & Corrosion Preventive - Penetrant & Lubrication







