

Product Brochure For B002

## BS-4A - Metal Cutting Band Saw - Swivel Vice

Mitre Cuts Up To 45° In Mitre Vice  
 150 x 100mm (W x H) Rectangle Capacity

**Ex GST**  
**\$560.00**

**Inc GST**  
**\$616.00**



ORDER CODE:	B002
MODEL:	BS-4A
Operation Type:	Fixed Head
Round @ 90° (mm):	100
Round @ 45° (mm):	75
Round @ 60° (mm):	~
Square @ 90° (mm):	100
Square @ 45° (mm):	75
Square @ 60° (mm):	~
Rectangle (W x H) @ 90° (mm):	150 x 100
Rectangle (W x H) @ 45° (mm):	75 x 100
Rectangle (W x H) @ 60° (mm):	~
Coolant System:	~
Table Working Height (mm):	620
Cutting Head Beam Type:	Manual
Cutting Head Beam Return:	Manual Return
Cutting Head Down Feed Control:	Adjustable Spring Type
Vice Clamping Fixture:	Manual
Bundle Cutting Fixture:	~
Blade Steps / Speeds (m/min):	20-29-50
Blade Size (L x W x T) (mm):	1645 x 12.7 x 0.65
Motor Power (kW / hp):	0.375 / 0.5
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	65



### Description

The BS-4A is an economically priced metal cutting band saw with a robust four-legged stand cross braced with an under tray and built-in mitre cutting capability. The ball bearing guided blade can be driven at a choice of three speeds via a reduction gearbox, depending on the type of material being cut and there is an automatic cut-off, adjustable for height, for stopping the motor when the cut is complete.

One notable feature on this saw are the rear mounted wheels on the stand allowing it to be portable, ideal for maintenance shops, light steel fabrications, and engineering workshops. A well priced and very effective machine for cutting steel bars, angles, channels, tubes and so on.

### Features

- 150 x 100mm (W x H) rectangular capacity
- Ideal for cutting tube, pipe, solid steel, non-ferrous and wood
- Adjustable spring tension screw regulating cutting feed rate
- Fully-adjustable blade roller for accurate and straight cutting
- Adjustable length stop for repetition cutting
- 3-speed pulley drive system
- Automatic electric cut-out switch
- Vertical cutting table included
- Portable - on wheels for site work
- Cuts to 45° in mitre vice
- Sealed worm and pinion gearbox drive

Product Brochure For B002

**Specific Features**



Head Up



Left View Head Up



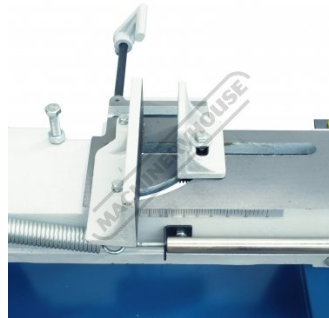
Rear View



Rear View Head Up



Vice Shown At 45 Degrees



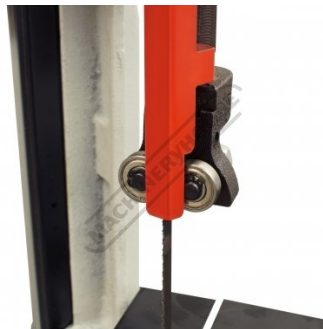
Vice Shown At 90 Degrees



Material Length Stop



Vice Handle



Ball Bearing Blade Guides



Blade Guide Adjustment



Blade Tension Dial



Main Power Switch



Lifting Handle For Machine Positioning



Portable On Wheels



Includes Vertical Table



Shown With Vertical Table

Product Brochure For B002

**Recommended Accessories**

**B200**

Metal Band Saw Blade - 6TPI  
 Carbon, Blade - 1645 x 12.7 x  
 0.65mm



**B203**

Metal Band Saw Blade - 14TPI  
 Carbon, Blade - 1645 x 12.7 x  
 0.65mm



**B205**

Metal Band Saw Blade - 18TPI  
 Carbon, Blade - 1645 x 12.7 x  
 0.65mm



**S091**

Soluble Metal Cutting Fluid - 20  
 Litre



**S090A**

Soluble Metal Cutting Fluid - 1  
 Litre



**S090**

Soluble Metal Cutting Fluid - 5  
 Litre



**S076**

Cutting Tool Lubricant Fluid -  
 500ml



**S077**

Drilling, Tapping & Cutting Tool  
 Lubricant Spray - 400g



Product Brochure For B002

**S075**  
 Cutting Tool Lubricant Paste -  
 200g



**S074**  
 Cutting Tool Lubricant Paste -  
 500g



**L300**  
 Magnetic Swarf Remover



**M9991**  
 Magnetic Floor Sweeper



**L812**  
 Roller Conveyor



**L816**  
 Roller Conveyor Stand



**W343A**  
 Roller Stand



**W343**  
 Roller Stand



**W3434**  
 Roller Stand



**W3436**  
 Roller Stand - V-Type



**P235**  
 Coolant Pump & Tank

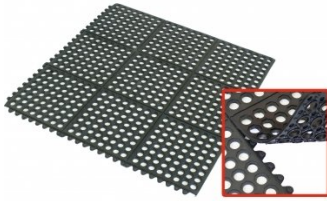


**M800**  
 Rubber Mat - Anti-Fatigue



Product Brochure For B002

**M805**  
 Rubber Mat - Anti-Fatigue



**O000**  
 SpillFix Universal Organic Absorbent



**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

