

Product Brochure For B002

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

Mitre Cuts Up To 45° In Mitre Vice

150 x 100mm (W x H) Rectangle Capacity

On Sale

Ex GST

\$660.00

\$520.87

Inc GST

\$759.00

\$599.00



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 Fully Up



Head Fully Up with Vertical Table



Vertical Cutting Table



Vertical Cutting Table Attached



Rear View Head Up



Adjustable Spring Tension to Regulate Cutting Feed Rate



On Off Switch



Automatic Cut Out Switch



Adjustable Length Stop



Vice at 90 Degrees



Vice at 45 Degrees



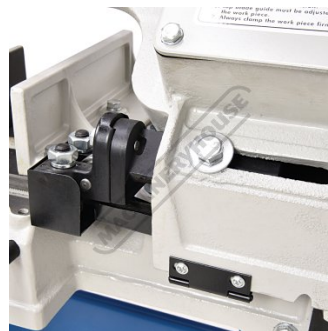
Cutting Area Top View



Cutting Area Close Up



Left Adjustable Blade Guide



Right Adjustable Blade Guide



Fully Adjustable Blade Rollers

Product Brochure For B002



Cover Ready for Vertical Cutting Table



Blade Guard Open



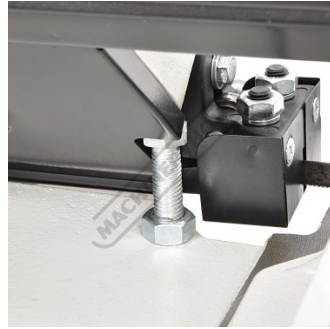
Blade Tension Handle



Portable for Site Work



Lift Handle



Adjustable Head Stop



3 Speed Pulley Drive System



Speed Chart



Changing Belt Pulley Speed



Front View 1



Front View 2



Front View 3



Left Top Full View



Includes Vertical Cutting 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



B2051

Metal Band Saw Blade -
8-12TPI Bi-Metal 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



Product Brochure For B002

S077
Drilling, Tapping & Cutting Tool
Lubricant Spray - 400g



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

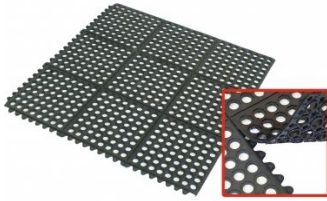


M800
Rubber Mat - Anti-Fatigue



Product Brochure For B002

M805
Rubber Mat - Anti-Fatigue



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O044
Rust & Corrosion Preventive

