Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For B002

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

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

Ex GST	Inc GST
$538.26	$619.00



ORDER CODE:	B002
MODEL:	BS-4A
Operation Type:	Fixed Head
Round @ 90º (mm):	100
Round @ 45º (mm):	75
Round @ 60º (mm):	~
Square @ 90º (mm):	100
Square @ 45º (mm):	75
Square @ 60º (mm):	~
Rectangle (W x H) @ 90º (mm):	150 x 100
Rectangle (W x H) @ 45º (mm):	75 x 100
Rectangle (W x H) @ 60º (mm):	~
Coolant System:	~
Table Working Height (mm):	620
Base Dimensions (mm):	~
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 a 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 45º in mitre vice
- Sealed worm and pinion gearbox drive

Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

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

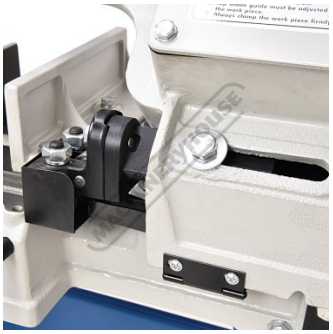


Cutting Area Top View



Cutting Area Close Up


Left Adjustable Blade Guide


Right Adjustable Blade Guide


Fully Adjustable Blade Rollers

Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

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

Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

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



S076

Cutting Tool Lubricant Fluid - 500ml



W343A

Roller Stand



W3434

Roller Stand

