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

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

Product Brochure For B009

Metal Cutting Band Saw - BS-5

150 x 115mm (W x H) Rectangle Capacity



ORDER CODE:	B009
MODEL:	BS-5
Operation Type:	Fixed Head
Round @ 90º (mm):	115
Round @ 45º (mm):	80
Round @ 60º (mm):	~
Square @ 90º (mm):	115
Square @ 45º (mm):	80
Square @ 60º (mm):	~
Rectangle (W x H) @ 90º (mm):	150 x 115
Rectangle (W x H) @ 45º (mm):	100 x 80
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):	0.25 / 1/3
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	65

Description

The BS-5 is the original design for this economically priced metal cutting band saw with a robust four-legged stand cross braced with two leg supports 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 is it supplied with a additional work table enabling the operator to use this machine in a vertical operation, 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 115mm (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
- Cuts to 45º degrees 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 B009

Specific Features



Vertical Cutting Table Position



Adjustable Length Stop for Repetition Cutting

Recommended Accessories

L300
Magnetic Swarf Remover



M9991
Magnetic Floor Sweeper



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



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

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

Product Brochure For B009

S076
Cutting Tool Lubricant Fluid - 500ml



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



S074
Cutting Tool Lubricant Paste - 500g



L812
Roller Conveyor



L816
Roller Conveyor Stand



W343A
Roller Stand



W343
Roller Stand



W3434
Roller Stand



W3436
Roller Stand - V-Type



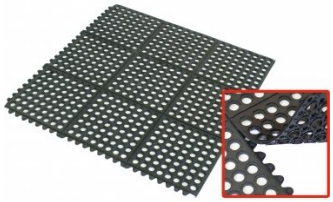
P235
Coolant Pump & Tank



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



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

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

Product Brochure For B009

O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O044
Rust & Corrosion Preventive

