

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 @ 90° (mm):	115
Round @ 45° (mm):	80
Round @ 60° (mm):	~
Square @ 90° (mm):	115
Square @ 45° (mm):	80
Square @ 60° (mm):	~
Rectangle (W x H) @ 90° (mm):	150 x 115
Rectangle (W x H) @ 45° (mm):	100 x 80
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):	0.25 / 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 45° degrees in mitre vice
- Sealed worm and pinion gearbox drive

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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



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S076

Cutting Tool Lubricant Fluid - 500ml



S077

Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



S075

Cutting Tool Lubricant Paste - 200g



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



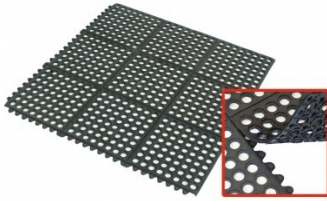
M800

Rubber Mat - Anti-Fatigue



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M805
 Rubber Mat - Anti-Fatigue



O000
 SpillFix Universal Organic Absorbent



O043
 Rust & Corrosion Preventive



O042
 General Purpose Lubricant & Corrosion Inhibitor



O040
 Rust & Corrosion Preventive



O044
 Rust & Corrosion Preventive

