Auckland: (09) 2717 234
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sales@machineryhouse.co.nz
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Product Brochure For B014

Metal Cutting Band Saw - Swivel Vice - BS-912

Mitre Cuts Up To 45º, Quick Action Material Clamp & Includes Hydraulic Downfeed Control

BS-912 305 x 178mm (W x H) Rectangle Capacity

Ex GST	Inc GST
$2,660.00	$3,059.00



ORDER CODE:	B014
MODEL:	BS-912
Operation Type:	Fixed Head
Round @ 90º (mm):	230
Round @ 45º (mm):	150
Round @ 60º (mm):	~
Square @ 90º (mm):	230
Square @ 45º (mm):	127
Square @ 60º (mm):	~
Rectangle (W x H) @ 90º (mm):	305 x 178
Rectangle (W x H) @ 45º (mm):	150 x 127
Rectangle (W x H) @ 60º (mm):	~
Coolant System:	Yes
Table Working Height (mm):	640
Base Dimensions (mm):	~
Cutting Head Beam Type:	Manual
Cutting Head Beam Return:	Manual Return
Cutting Head Down Feed Control:	Adjustable Hydraulic
Vice Clamping Fixture:	Manual
Bundle Cutting Fixture:	~
Blade Steps / Speeds (M/Min):	26-50-73-96
Blade Size (L x W x T) (mm):	2654 x 27 x 0.9
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	185

Description

Manufactured in Taiwan

The BS-912 is a larger 240 volt band saw suitable for the medium fabrication and general engineering workshops. It features increased motor power, four blade speeds, double row ball bearing blade guides, a built-in coolant system and greatly increased cutting capacity.

The downward cutting pressure is controlled by a fully adjustable hydraulic damper with an on/off valve and there is an automatic cut-off at the end of the cut. The vice rotates for mitre cutting and there is an adjustable material stop for consistent repeat length cutting.

Features

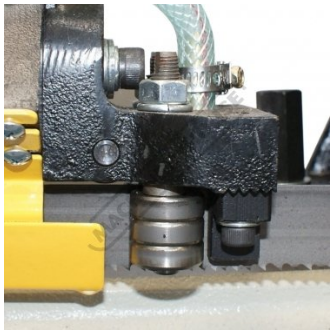
- 305 x 178mm (W x H) rectangular capacity
- Adjustable hydraulic feed cutting rate for multiple applications
- Mitre cuts to 45º using calibrated vice
- Built-in coolant system to both blade guides for maximum cutting efficiency
- Limit switch stops machine when cut is complete
- Quick action material clamping lever
- Adjustable blade roller guides provides accurate cutting
- Adjustable 4-speed pulley drive system enabling 26-50-73-96mpm cutting speeds
- Adjustable length stop for repetition cutting
- Wire wheel brush to clean swarf from blade
- Portable - on wheels for ease of use
- Automatic electric cut-out switch
- Heavy-duty 750W 240V fully enclosed fan-cooled motor

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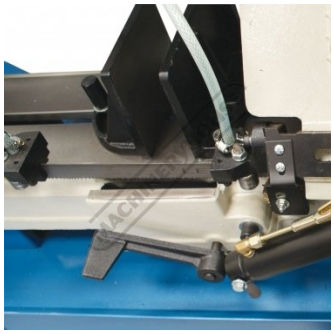
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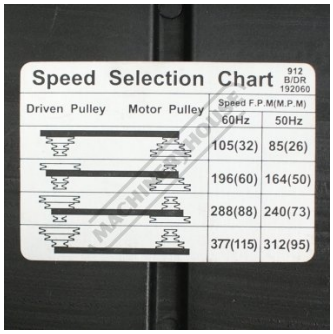
Specific Features


Bearing Blade Guide


Hydraulic Ram Down Feed Control


Hydraulic Ram


Length Stop



Speed Chart


Coolant System


Blade Guide Wire Brush


Bearing Blade Guide


Guide Adjustment

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Recommended Accessories

B412

Metal Band Saw Blade - 4-6TPI Bi-Metal, Blade - 2654 x 25.4 x 0.90mm



B414

Metal Band Saw Blade - 6-10TPI Bi-Metal, Blade - 2654 x 25.4 x 0.90mm



B418

Metal Band Saw Blade - 10-14TPI Bi-Metal, Blade - 2654 x 25.4 x 0.90mm



S090A

Soluble Metal Cutting Fluid - 1 Litre



S090

Soluble Metal Cutting Fluid - 5 Litre



W3434

Roller Stand



W3436

Roller Stand - V-Type



L300

Magnetic Swarf Remover



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Product Brochure For B014

L812
Roller Conveyor



L816
Roller Conveyor Stand



L802
3m Length Stop System

