

Product Brochure For B014

BS-912 - Metal Cutting Band Saw - Swivel Vice

Mitre Cuts Up To 45°, Quick Action Material Clamp & Includes Hydraulic Down Feed Control



Ex GST
\$2,520.00

Inc GST
\$2,898.00

ORDER CODE:	B014
MODEL:	BS-912
Operation Type:	Fixed Head
Round @ 90° (mm):	230
Round @ 45° (mm):	150
Round @ 60° (mm):	~
Square @ 90° (mm):	230
Square @ 45° (mm):	127
Square @ 60° (mm):	~
Rectangle (W x H) @ 90° (mm):	305 x 178
Rectangle (W x H) @ 45° (mm):	150 x 127
Rectangle (W x H) @ 60° (mm):	~
Coolant System:	Yes
Table Working Height (mm):	640
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):	26-50-73-95
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.

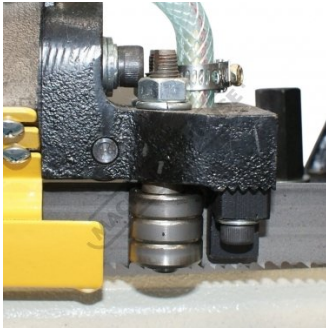
The downward cutting pressure is controlled by a fully adjustable hydraulic damper with an on/off valve and there is an automatic cut-off at the end of the cut. The vice rotates for mitre cutting and there is an adjustable material stop for consistent repeat length cutting.

Features

- 305 x 178mm (W x H) rectangular capacity
- Adjustable hydraulic feed cutting rate for multiple applications
- Mitre cuts to 45° 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 26-50-73-95mpm 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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Specific Features



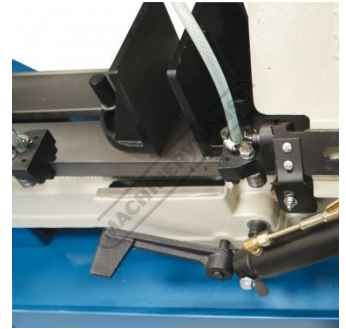
Bearing Blade Guide



Hydraulic Ram Down Feed Control



Hydraulic Ram



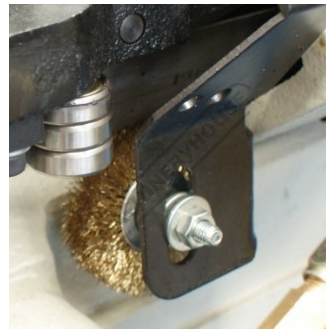
Length Stop

Speed Selection Chart		912 8/DR 132050
Driven Pulley	Motor Pulley	Speed F.P.M/M.P.M
		60Hz 50Hz
105(32)	85(26)	
196(60)	164(50)	
288(88)	240(73)	
377(115)	312(95)	

Speed Chart



Coolant System



Blade Guide Wire Brush



Bearing Blade Guide



Guide Adjustment

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Recommended Accessories

B220

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



B223

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



B226

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



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



S091

Soluble Metal Cutting Fluid - 20
Litre



S090A

Soluble Metal Cutting Fluid - 1
Litre



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S090
Soluble Metal Cutting Fluid - 5 Litre



S076
Cutting Tool Lubricant Fluid - 500ml



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

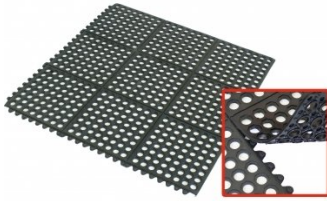


M800
Rubber Mat - Anti-Fatigue



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M805
Rubber Mat - Anti-Fatigue



O043
Rust & Corrosion Preventive -
Penetrant & Lubrication



O042
General Purpose Lubricant &
Corrosion Inhibitor



O044
Rust & Corrosion Preventive -
Penetrant & Lubrication

