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

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

Product Brochure For W952

Wood Band Saw - BP-310

2 Blade Speeds - 370 & 800m/min
305mm throat Depth x 165mm Height Capacity

Ex GST	Inc GST
$1,038.00	$1,193.70



ORDER CODE:	W952
MODEL:	BP-310
Wheel Diameter (Ø) (mm):	310
Throat Capacity (mm):	305
Height Capacity (mm):	165
Table Size (mm):	480 x 390
Frame Type:	Steel
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Blade Code (Suits):	W420A, W420B, W420F
Blade Size (L x W x T) (mm):	2240 x 12.5 x 0.65
Floor Space (W x D x H) (mm):	830 x 700 x 1590
Nett Weight (kg):	73

Description

The BP-310 is the next level above the BP-255 bandsaw, it too is fairly compact with many features that would suit the home woodworker or wood working enthusiast.

This bandsaw has a welded steel frame designed to keep your machine from twisting whilst cutting at 305 x 165mm capacity. It has a generously 480 x 390mm cast iron table with an aluminium rip fence and mitre guide to help you cut straight or angles to the required size. The table mounting trunnions are adjustable to get your tale to tilt from 90 to 45 degrees and has a quick action locking lever. This machine also has its own LED light that is mounted to a flexible arm so the light can be adjusted direct on the cutting line no matter what timber size you are cutting.

The BP-310 bandsaw though small in structure but quality is still evident as it includes ball bearing blade guides to ensure smooth blade rotation & accuracy. These provide optimum blade support and are almost impossible to wear out. Once set-up, they stay set unless you change the width of the blade. For your convenience, a rack and pinion system adjusts the upper blade guide height to suit your timber.

The dust extraction port located at rear of machine will remove most of your internal dust once connect to your dust extractor; and whatever the extractor does not collect the removable tray built into the stand will collect the rest. The 2-speed pulley system rotates at 370 or 800m/min and his driven by a nicely matched 750W / 1hp 240V motor

Features

- 750W / 1hp 240V induction motor
- Ball bearing blade guides to ensure smooth operation
- Safety magnetic switch with dust cover and emergency stop
- Hinged blade guards with safety micro-switches
- LED work light on flexible arm
- Cast iron table tilts 0-45° with mitre guide
- Rack & pinion table tilt mechanism
- Quick release blade tension lever
- Geared rack on cutting height adjustment
- Window in top blade guard for blade tension indicator
- 2 blade speeds - 370 & 800m/min
- Aluminium rip fence with quick action lock
- Hinged top & bottom blade guard doors enables quick blade replacement
- Steel stand with slide dust compartment drawer
- 100mm dust collector port

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Includes

- Push Stick
- Allen Keys
- Spanner

Specific Features

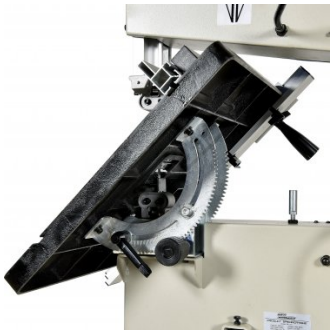

Front View


Rear View


Easy Access for Blade Change



Cast Iron Tilt Table to 45 Degrees


Tilt Table Adjustment


Sliding Rip Fence with High and Low Hieight Extrusion


Blade Support Adjustment


Ball Bearing Blade Guides


Blade Tension Scale


Cast Iron Table with T Slot


Mitre Guide


Blade Tension and Tracking Adjustments

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Safety Magnetic Switch and Light Switch



Blade Speed Adjustment


Wheel Cleaning Brush


Push Stick and Tools


Dust collection Tray


Shown with Optional Circle Cutting Attachment



Minimum Floor Space Required

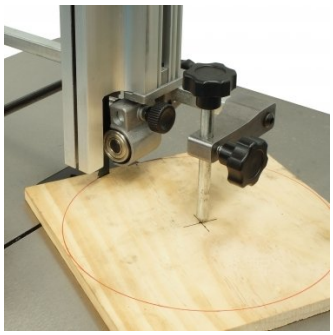
Recommended Accessories

W9492
Circle Cutting Attachment

W420A
Wood Band Saw Blade - 6TPI, Blade - 2240 x 12.5 x 0.65mm

W420B
Wood Band Saw Blade - 3TPI, Blade - 2240 x 12.5 x 0.65mm

W420F
Wood Band Saw Blade - 6TPI Narrow, Blade - 2240 x 6.5 x 0.65mm









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Product Brochure For W952

W309
Safety Push Blocks & Stick Set



W930
Mobile Base



W931
Mobile Base - Heavy Duty



W332
Dust Collector



W886
Dust Collector



W344
Wood Dust Accessory Kit



W334
Dust Hose Reducer



W333
Dust Hose Reducer



W335
Blast Gate



W336
Dust Hose Elbow - 90 Degree



W337
Dust Hose Y Adaptor



W338
Dust Hose Universal Dust Hood



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Product Brochure For W952

W339
Dust Hose Floor Sweeper Attachment



W340
Dust Hose Clamp



W343
Roller Stand



W343A
Roller Stand



W3434
Roller Stand

