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

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

Product Brochure For W4346

Wood Band Saw - BP-480 CE

2 Blade Speeds - 488 & 1010m/min & Includes Magnetic Safety Brake System - 415V

465mm Throat Depth x 310mm Height Capacity

	Ex GST	Inc GST
	$4,258.00	$4,896.70



ORDER CODE:	W4346
MODEL:	BP-480
Wheel Diameter (Ø) (mm):	480
Throat Capacity (mm):	465
Height Capacity (mm):	310
Table Size (mm):	480 x 682
Frame Type:	Steel
Motor Power (kW / hp):	1.5 / 2 [with Brake System]
Voltage / Amperage (V / amp):	415 / 3.3
Blade Code (Suits):	W434A, W434B
Blade Size (L x W x T) (mm):	3630 x 19 x 0.65
Floor Space (W x D x H) (mm):	960 x 850 x 1935
Nett Weight (kg):	180.5

Description

Manufactured in Taiwan, the CE Safety Compliant BP-480 is equipped with a powerful 1.5kW, 2hp brake motor and offers a cutting capacity of 465mm depth x 310mm height.

Safety is paramount, with CE-compliant features including a 2-second blade stopping time, interlocked blade guard doors, a magnetic NVR power switch, an emergency stop switch, and a keyed motor brake release for safe blade changes.

Balanced Ø480mm cast iron blade wheels minimise vibration for smoother operation, while two blade speeds (488 & 1010m/min) ensure versatility for both large and small tasks.

Features

- Quality Taiwanese manufacture
- Powerful 2hp - 415V braked motor - CE Safety Compliant
- Keyed brake release enhances safety during blade changes
- 465mm throat capacity
- Extra high cutting capacity - 310mm
- Ø480mm heavy duty cast iron wheels
- Two blade speeds 488/1010m/min
- Magnetic NVR on/off switch
- Emergency stop switch
- Micro-switch protection on hinged blade guard doors
- Large cast iron table tilts to -5° to +45°
- High / Low ripping fence - 150mm & 12mm
- Double ball bearing guides with grooved rear thrust bearing for maximum blade support
- Quick-action blade tension
- Rack & pinion adjustment on top blade guide
- Two viewing windows make blade tracking and tensioning possible while the machine is running
- Twin Ø100mm (4") dust ports for efficient dust extraction

Includes

- High / Low ripping fence
- Mitre gauge
- 6TPI, Blade - 3630 x 19 x 0.65mm

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Specific Features


Large Cast Iron Table and Mitre Guide


Ball Bearing Blade Guides

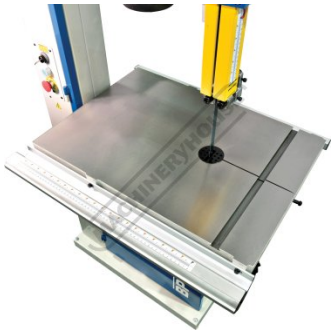

Mitre Guide


Sliding Rip Fence Down Position


Sliding Rip Fence Up Position


Cast Iron Table Tilts to 45 Degrees


Table Tilt Adjustment

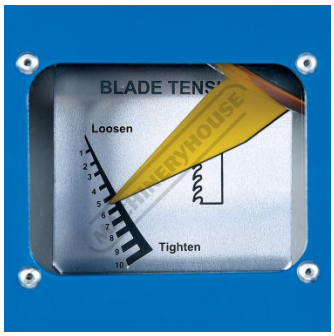

Large Cast Iron Table


Rack Pinion Adjustment On Top Blade Guide


Blade Adjustment



Switch



Blade Tension Site Indicator


Blade View Window


Shown With Blade Door Open


Wheel Cleaning Brush


Blade Cleaning Brush

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Cast Iron Blade Wheels


Safety Micro Switch On Door


100mm Side Dust Chute


100mm Bottom Rear Dust Chute

Recommended Accessories

W434A
Wood Band Saw Blade - 6TPI, Blade - 3630 x 19 x 0.8mm



W434B
Wood Band Saw Blade - 3TPI, Blade - 3630 x 19 x 0.8mm



W309
Safety Push Blocks & Stick Set



W311
Ripping Gauge



W3130
Twin Feather Board Set



W344
Wood Dust Accessory Kit

