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Product Brochure For W4340

Wood Band Saw - BP-480A

2 Blade Speeds - 488 & 1010m/min & Includes Automatic Electronic Motor Braking System x 310mm Height Capacity

On Sale

	Ex GST	Inc GST
	~~$2,850.00~~	~~$3,135.00~~
	$2,630.00	$2,893.00



ORDER CODE:	W4340
MODEL:	BP-480A
Wheel Diameter (Ø) (mm):	480
Throat Capacity (mm):	465
Height Capacity (mm):	310
Table Size (mm):	680 x 480
Frame Type:	Steel
Motor Power (kW / hp):	1.5 / 2 (Electronic Brake System)
Voltage / Amperage (V / amp):	240 / 10
Blade Code (Suits):	W434A, W434B
Blade Size (L x W x T) (mm):	3630 x 19 x 0.80
Floor Space (W x D x H) (mm):	960 x 850 x 1935
Nett Weight (kg):	214

Description

The BP-480A is the big brother of the BP-430A bandsaw and offers a larger cutting capacity of 465mm depth x 310mm height. It also includes a electronic safety motor brake system to quickly stop the blade, and the powerful 1500W, 2hp 240V motor drives a 2-speed pulley system that allows you to cut a wide variety of timber sections with ease. The welded steel frame is extraordinary rigid allowing for higher blade tension with a quick release blade tensioning lever that substantially speeds up the process of changing the blade.

The BP-480A also manufactured in Taiwan offers excellent safety features including interlocked blade guard doors, safety magnetic nvr power switch, 2 x height option fence, twin extraction ports and is all compliant to CE standard. The cast iron table and heavy-duty ball bearing blade guides are included, along with a rigid rip fence and precision mitre fence.

Worm gear systems incorporated for both table tilting and blade guidepost movement are used for quick & easy adjustment. Another very important feature that is also often forgotten is that the machine offers cast iron blade wheels that are balanced for smooth running and helps eliminate excessive vibration.

An often overlooked feature is the ease of changing the blade; The BP-480A has a quick release blade tensioning lever which substantially speeds up the process of blade changing. Two belt speeds offer the right speed of 488 & 1010m/min. for cutting either a large or small job.

Features

- Quality Taiwanese manufacture
- 465mm throat capacity
- Extra high cutting capacity - 310mm
- Powerful 2hp - 240V motor
- Automatic electronic motor braking system to quickly stop blade
- Ø480mm (19") heavy duty cast iron wheels, balanced for performance
- Two blade speeds 488/1010m/min
- Magnetic NVR on/off switch
- Micro-switch protection on hinged blade guard doors
- Large cast iron table tilts to -10° to +45°
- Aluminium extruded 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

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- CE safety standard compliant

Includes

- High / Low ripping fence
- Mitre gauge
- 6TPI, Blade - 3630 x 19 x 0.8mm

Specific Features


Side View


Rear View


Large Cast Iron Work Table


Table Adjustment

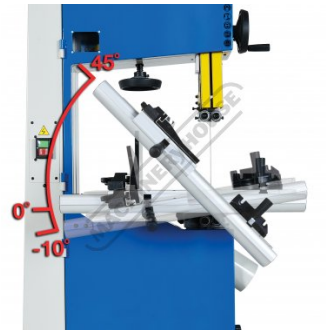


Table Adjustment Angles


Rip Fence Shown In High Position


Rip Fence Shown In Low Position


Rip Fence With Magnification Scale View


Mitre Guide


Blade Guide


Blade Height Scale


Ball Bearing Blade Guide

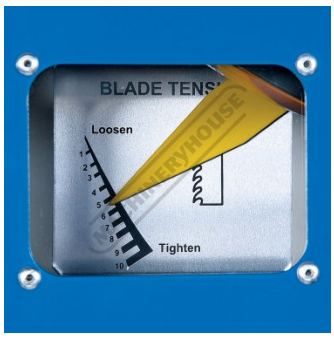
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Product Brochure For W4340


Lower Ball Bearing Blade Guide


Adjustment Rack Pinion Cut Height


Quick Action Blade Tension Lever



Blade Tension Window


Door Open


Safety Micro Switch On Door


Heavy Duty Cast Iron Wheels


Blade Cleaning Brush


Wheel Cleaning Brush


Blade View Window


100mm Bottom Rear Dust Chute


100mm Side Dust Chute


On Off Switch

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Product Brochure For W4340

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



W311
Ripping Gauge



W309
Safety Push Blocks & Stick Set



W308
Mitre Gauge & Fence



W394
Dust Collector



W930
Mobile Base



W931
Mobile Base - Heavy Duty



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Product Brochure For W4340

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



W339
Dust Hose Floor Sweeper Attachment



W340
Dust Hose Clamp



W343
Roller Stand



W343A
Roller Stand



W3434
Roller Stand

