

Product Brochure For W4330

## Wood Band Saw - BP-430A

2 Blade Speeds - 488 & 1010m/min & Includes Automatic Electronic Motor Braking System  
 Motor Power 1500W x 310mm Height Capacity

**Ex GST**                      **Inc GST**  
**\$2,490.00**                  **\$2,739.00**



ORDER CODE:	W4330
MODEL:	BP-430A
Wheel Diameter (Ø) (mm):	430
Throat Capacity (mm):	415
Height Capacity (mm):	310
Table Size (mm):	585 x 435 with Extension
Frame Type:	Steel
Motor Power (kW / hp):	1.5 / 2 (Electronic Brake System)
Voltage / Amperage (V / amp):	240 / 10
Blade Code (Suits):	W433A, W433B, W433C
Blade Size (L x W x T) (mm):	3345 x 16 x 0.80
Floor Space (W x D x H) (mm):	850 x 830 x 1860
Nett Weight (kg):	181



### Description

A wood bandsaw is probably the most versatile machine in any workshop and often the first machine used when preparing timber. This BP-430A bandsaw now includes a electronic safety motor brake system to quickly stop the blade, and a powerful 1500W - 2hp 240V motor, large cutting capacities and all manufactured to quality standards we expect of our range of machines.

The BP-430A 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. A rigid welded steel chassis cast iron table and heavy-duty ball bearing blade guides are included, along with a rigid rip fence and precision mitre fence.

An often overlooked feature is the ease of changing the blade; The BP-430A 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
- 415mm throat capacity
- Extra high cutting capacity - 310mm
- Powerful 2hp - 240V motor
- Automatic electronic motor braking system to quickly stop blade
- Ø430mm (17") 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
- CE safety standard compliant

### Includes

- Aluminium extruded High / Low ripping fence

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- Mitre gauge
- 6TPI, Blade - 3345 x 16 x 0.65mm

**Specific Features**



Side View



Rear View



Large Cast Iron Table

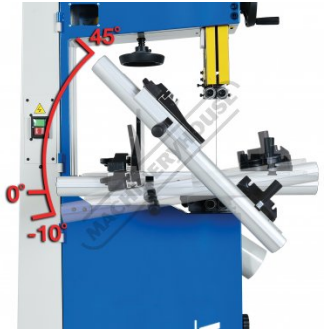


Table Angle Adjustment



Rip Fence Shown In High Position



Rip Fence Shown In Low Position



Rip Fence With Magnification Scale View



Mitre Guide



Blade Height Scale



Blade Guide



Ball Bearing Blade Guide



Lower Ball Bearing Blade Guide



Adjustment Rack Pinion Cut Height



Quick Action Blade Tension Lever



Blade Tension Window



ON OFF Switch

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Door Open



Heavy Duty Cast Iron Wheels



Safety Micro Switch On Door



Blade Cleaning Brush



Wheel Cleaning Brush



Blade View Window



100mm Bottom Rear Dust Chute



100mm Side Dust Chute

**Recommended Accessories**

**W433A**

Wood Band Saw Blade - 6TPI,  
 Blade - 3345 x 16 x 0.65mm

**W433B**

Wood Band Saw Blade - 3TPI,  
 Blade - 3345 x 16 x 0.65mm

**W433C**

Wood Band Saw Blade - 6TPI  
 Narrow, Blade - 3345 x 6.25 x  
 0.65mm

**W311**

Ripping Gauge



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**W309**  
 Safety Push Blocks & Stick Set



**W308**  
 Mitre Gauge & Fence



**W394**  
 Dust Collector



**W930**  
 Mobile Base



**W931**  
 Mobile Base - Heavy Duty



**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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W339

Dust Hose Floor Sweeper  
Attachment



W340

Dust Hose Clamp



W343

Roller Stand



W343A

Roller Stand



W3434

Roller Stand

