

## Product Brochure For W4346

### Wood Band Saw - BP-480 CE

2 Blade Speeds - 488 & 1010m/min & Includes Magnetic Safety Brake  
System 415V Depth x 310mm Height Capacity

**On Sale**

| Ex GST                | Inc GST               |
|-----------------------|-----------------------|
| <del>\$4,380.00</del> | <del>\$5,037.00</del> |
| <b>\$3,400.00</b>     | <b>\$3,910.00</b>     |



|                               |                             |
|-------------------------------|-----------------------------|
| 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



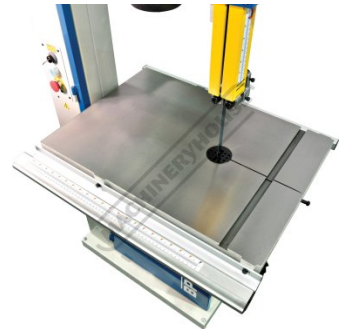
Sliding Rip Fence Up Position



Cast Iron Table Tilts to 45 Degrees



Table Tilt Adjustment



Large Cast Iron Table



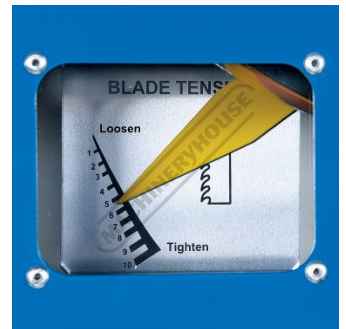
Rack Pinion Adjustment On Top Blade Guide



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

