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## **SPECIFICATIONS**

| Machine Type                   | Gravity feed, rolling frame vertical bandsaw  |  |
|--------------------------------|---|--|
| Cut Capacity                   | 9 inches x 14-1/2 inches                      |  |
| Blade (frame) Travel           | 9 inches                                      |  |
| Frame Travel                   | Gravity counter balance weight with hydraulic |  |
|                                | regulation                                    |  |
| Maximum work height            | 14-1/2 inches                                 |  |
| Blade Width/Length             | 1/4 - 3/4 inches / 120 inches                 |  |
| Blade Speeds (Feet per Minute) | 70 / 140 / 270 / 540 FPM                      |  |
| Worktable Dimensions           | 29 inches x 18 inches                         |  |
| Mitering                       | 45°   |  |
| Worktable Height from Floor    | 36-1/2 inches                                 |  |
| Band Wheels                    | 14 inch diameter                              |  |
| Horsepower                     | 1 H.P.  |  |
| Weight                         | 810 pounds                                    |  |
| Overall Height                 | 66 inches                                     |  |
| Base Width                     | 29 inches                                     |  |
| Depth                          | 40 inches                                     |  |
| Voltage                        | Available 120-volt single phase               |  |
|                                | Available 230-volt single phase               |  |
|                                | Available 230-volt three phase                |  |
|                                | Available 460-volt three phase                |  |
|                                | Machine should be wired to main service by    |  |
|                                | a qualified Electrician.                      |  |
| AMP                            | • 20-amp service for 120-volt & 230-volt      |  |
|                                | machines                                      |  |
|                                | 16-amp service for 460-volt machine           |  |
| Operating Temperature          | No special operating temperature level        |  |

## **OPTIONS**

| Part Number | Description               |  |
|-------------|---------------------------|--|
| 716725      | Heavy Duty Locking Caster |  |

## **FEATURES**

- Roller blade guides, miter gauge with C-Clamp assembly, headlock, cutting chart, and one standard blade furnished with the machine.
- Large precision ground table for large work surface.
- Heavy-duty gear box with 4 speed step pulleys for fast speed changes.
- 14" lipped band wheels with rubber tires for smooth operation and long life.
- Blade changes are made quickly with easy access to the band wheels.
- Welded steel base and head frame that is rigid, heavy and durable that helps reduce any wobble and vibration.
- Adjustable counterweight and infinitely variable hydraulic feed pressure regulation, for hands free cutting of most materials.
- Front mounted hydraulic feed control for operator convenience and operation.
- Electrical package that includes low voltage controls, low voltage coil and E-stop button.
- Heavy cast miter gauge and C-Clamp for holding material during the cutting operation, whether it is straight or miter cutting.
- Head lock allows you to lock the head frame in a stationary position for operating the saw as a vertical bandsaw for scroll, contour cutting or ripping.
- Made in the U.S.A.