# Manual Bandsaw formerly model 1118



Providing Solutions.

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Manufactured in the United States of America





### **Standard Features**

| Spring-Loaded Carbide Guides with Rollers                       |  |  |
|---|--|--|
| Combination Reduction Gearbox and Ring & Pinion Blade Drive     |  |  |
| Baldor® Motor<br>3hp motor 3 phase TEFC<br>2hp single phase ODP |  |  |
| Infinitely Variable Blade Speeds                                |  |  |
| Rite-Tension <sup>®</sup> Blade Tensioning Device               |  |  |
| Wet Cutting System  |  |  |
| Powered Blade Brush   |  |  |
| 110 Volts at Controls   |  |  |
| Overload and Undervoltage Protection                            |  |  |
| Precision Ground Bed and Vise Jaws                              |  |  |
| Quick Acting Vise   |  |  |
| Adjustable Stock Stop   |  |  |
| Auto Shut-Off at End of Cut                                     |  |  |
| OSHA Blade Guarding   |  |  |
| Tiger-Tooth <sup>®</sup> Bi-Metal Blade                         |  |  |
| Coolant for Initial Start-Up                                    |  |  |

## **Specifications**

| Capacity           | Round 13"<br>Rectangular 13" x 18"                |   |
|--------------------|---|---|
|                    | 45° Angle 11" x 9-1/2"                            |   |
| Blade Size         | 1" x .035" x 12'6" (150")                         |   |
| Blade Speeds       | Infinitely Variable<br>70-375 SFPM                |   |
| Blade Guides       | Carbide Guides with Rollers                       |   |
| Blade Tension      | Manual Rite-Tension®                              |   |
| Electrical Options | 115-208-230/60/1<br>208-230-460/60/3              |   |
| Coolant System     | Tank Capacity 8 Gallons<br>Submersible Pump/3 GPM |   |
| Vise Control       | Quick Acting/Manual Screw                         |   |
| Swivel Vise        | To 45°  |   |
| Feed Control       | Variable Hydraulic/<br>Counterbalance Spring      |   |
| Band Wheels        | 15" Diameter Cast Iron                            | ( |
| Bed Height         | 29"   |   |
| Floor Area         | 40"W x 84"L                                       |   |
| Shipping Weight    | 955 Lbs.  |   |
|                    |   |   |

## **Available Factory Installed Options**

- Powered Frame Raise and/or Powered Vise
- **Laser Line Pointer**
- Casters (Set of 4, 2 Locking)
- **NFPA Electrics (with Disconnect)**
- Work Light with Transformer
- Stock Stand, 18"
- 5' Non-Powered Roller Conveyor
- 10' Non-Powered Conveyors
- **Please Contact Factory for Additional Options**

### **Other Models in the 1318 Family**

Model 1338 with 38" Width Capacity

Model 1316S Swivel Head Miter Saw to 60°

All Models Available with PLC Controlled Semi-Automatic Operation

