



# Model 600 Crawler Type Multi-rip Saw

**UNLIMITED INFEEED WIDTH | VARIABLE SPEED FEED | HIGH-  
PRECISION BOARD SLITTING EQUIPMENT**

## APPLICATIONS

- Wood furring strips slitting & processing
- Construction formwork board cutting & sizing
- Polished wood board slitting & trimming
- Solid wood board multi-piece slitting
- Furniture & decoration material batch processing

## KEY FEATURES

- Unlimited infeed width, suitable for boards of various widths
- 5–30mm adjustable infeed thickness range
- Single upper spindle structure, stable cutting performance
- Approx. 0.2mm cutting tolerance for high precision



# TECHNICAL SPECIFICATIONS

| Parameter                            | Metric                                  | Imperial                                |
|--------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>GENERAL</b>                       |                                         |                                         |
| Max. Infeed Width                    | Unlimited                               |                                         |
| Max. Infeed Thickness                | 5–30 mm                                 | 0.20–1.18 inches                        |
| Cutting Tolerance                    | Approx. 0.2 mm                          | Approx. 0.008 inches                    |
| Feed Speed                           | Variable speed feeding                  |                                         |
| Overall Dimensions (L×W×H)           | 1800×1200×1300 mm                       | 70.9×47.2×51.2 inches                   |
| Net Weight                           | 500 kg                                  | 1102 lbs                                |
| <b>CUTTING SYSTEM</b>                |                                         |                                         |
| Spindle Configuration                | Single upper spindle                    |                                         |
| Standard Saw Blade Quantity          | 0 pcs (saw blades optional)             |                                         |
| Saw Blade Diameter                   | Ø180mm / Ø200mm (optional)              | Ø7.09" / Ø7.87" (optional)              |
| <b>POWER UNIT</b>                    |                                         |                                         |
| Rated Voltage / Frequency            | 380V / 50Hz                             |                                         |
| Main Drive Motor Power               | 11kW / 15kW (optional)                  | 14.8HP / 20.1HP (optional)              |
| Feed Motor Power                     | 1.1kW, variable frequency speed control | 1.5HP, variable frequency speed control |
| <b>STRUCTURE &amp; CONFIGURATION</b> |                                         |                                         |
| Feed System                          | Crawler feed system                     |                                         |



## TECHNICAL SPECIFICATIONS

| Parameter                             | Metric                                      | Imperial              |
|---------------------------------------|---------------------------------------------|-----------------------|
| Pressure Roller                       | Polyurethane rubber-coated pressure rollers |                       |
| Installation Type                     | Floor-standing fixed type                   |                       |
| PACKAGING                             |                                             |                       |
| Export Wooden Case Dimensions (L×W×H) | 1850×1250×1350 mm                           | 72.8×49.2×53.1 inches |
| Packaging Method                      | Export wooden case                          |                       |

### SUPPLEMENTARY NOTES

- The crawler feed design ensures smooth conveying of thin boards and reduces material slipping during cutting.
- The main drive motor is available in two power options to match different processing thicknesses and output requirements.
- Polyurethane rubber-coated pressure rollers effectively protect the board surface and avoid indentation damage.

# END PRODUCT & APPLICATIONS



Product Showcase



Typical Applications