

---

**PAOLONI Tilting Arbor Circular Saw with 6' & 8' Sliding Table and Scoring unit****S 150**

***All PAOLONI saws come with ¾" Dado capacity and 10 year factory warranty on the sliding table.***

**Standard Equipment:**

- 6.6 HP motor for connection at 230/460/3/60
- Scoring unit with driven belt
- Magnetic starter with emergency stop
- Electric circuit according to UL specifications
- Overload protection
- Self braking motor
- Shaving hood
- Sliding table
- Overarm guard
- Tilting arbor to 45°
- Miter gauge
- Rip fence with micro adjustment
- Anodized aluminum sliding table, fences and profiles
- External adjustment of the scoring unit
- Cross cutting fence adjustable 90° to 45° in two positions
- 51" cut to right of blade
- Fully adjustable measuring scales
- 33" x 22" fixed table
- 59" x 12" sliding table dimensions
- Outfeed table extension
- Eccentric clamp complete with device for angular cutting
- Manual lock
- Service tools
- ¾" Dado capacity

**Optional Equipment:**

- 3.6 HP single phase motor

**(Continued)**

**Model S 150 (Continued)**

**Specifications:**

- Maximum diameter of main saw blade: ..... 12" (315 mm)
- Tilting Arbor: ..... 0° to 45°
- Main saw blade arbor diameter: ..... 30 mm
- Maximum length of cut in front of main blade: ..... 62"
- Maximum length of cut in front of scoring blade: ..... 59"
- Maximum height of cut with 12" blade: ..... 3 7/8"
- Maximum height of cut with 12" blade at 45°: ..... 2 1/4"
- Maximum rip with rip fence in position: ..... 51" right of blade
- Speeds: ..... 4000 RPM
- Fixed table size: ..... 33" x 22"
- Sliding table size: ..... 59" x 12"
- Cross cut fence frame support size: ..... 38" x 25"
- Sliding table stroke: ..... 62"
- Shaving hood opening: ..... 4 "

**Scoring Unit:**

- Saw diameter: ..... 3 7/8"
- Arbor diameter: ..... 20 mm
- Speed: ..... 8000 RPM

**Overall Dimensions:**

- Net weight: ..... 816 lbs.
- Gross weight: ..... 970 lbs.
- Packing size: ..... 78" x 39" x 43"

**Electrical Requirements:** ..... 24 AMPS at 230 V

**Dust Collector Requirements:** ..... 680 CFM