
**3 Axis Programmable
Heavy-duty Tilting Arbor Circular saw with Sliding table and Scoring unit**

Model P 3200 A

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

Standard Equipment:

- 9 HP motor for connection at 230/460/3/60
- 1 HP Scoring motor
- Magnetic starter with emergency stop
- Electric circuit according to UL specifications
- Overload protection
- TRIA 460 electronic program for 3 axis with micro processor with 99 cycles memory for a total of 500 programmable steps
- LED speed indicator
- Self braking motor
- Shaving hood
- Overarm guard
- Tilting arbor to 45°
- Miter gauge
- Electrical adjustment of the scoring unit (side to side)
- External adjustment of the scoring unit (raising/lowering)
- Electrical raising and lowering of main blade with digital readout
- Electrical tilting of blade with digital readout
- Electrical movement of rip fence with digital readout
- Anodized aluminum sliding table fences and profiles
 - 51" cut to right of blade
 - 45" x 26" fixed table
 - 126" x 16" sliding table
- Fully adjustable measuring scales in inches
- Outfeed table extension
- Telescopic arm support
- Cross cutting fence adjustable 90° to 45° in two positions
- Eccentric clamp
- Manual lock for sliding table
- ¾" Dado capacity
 - Service tools

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P 3200A (Continued)

Optional Equipment:

- Auxiliary fence with miter gauge
- Rip fence controlled 99 memories
- Postforming saw group with jump scoring
- Pneumatic clamp
- 12" (300 mm Ø) saw blade Z 72, triple chip tooth
- 14" (350 mm Ø) saw blade Z 84, triple chip tooth
- 16" (400 mm Ø) saw blade Z 108, triple chip tooth
- Split scoring blade (120 mm Ø), Z 2 x 12 saw blade

Specifications:

- Maximum diameter of main saw blade: 16"
- Tilting arbor: 0° to 45°
- Main saw blade arbor diameter: 1"
- Maximum length of cut in front of main blade: 134"
- Maximum length of cut in front of scoring blade: 126"
- Maximum height of cut with 16" blade: 5 ¼"
- Maximum height of cut with 16" blade at 45°: 3 ¾"
- Maximum rip with rip fence in position: 51" right of blade
- Speeds: 3200 – 4000 – 5000 RPM
- Fixed table size: 45" x 26"
- Cross cut fence frame support size: 49" x 24"
- Sliding table size: 126" x 16"
- Shaving hood opening: 4 ¾"

Scoring Unit:

- Saw blade diameter: 4 ¾"
- Arbor diameter: ¾"
- Speed: 8000 RPM
- Motor: 1 HP

Overall Dimensions:

- Net weight: 2866 lbs.
- Gross weight: 3087 lbs.
- Packing size: 143" x 50" x 44"
(two crates) 84" x 60" x 44"

Electrical Requirements: 30.6 AMPS at 230 V

Dust Collector Requirements: 650 CFM