



June 1, 2004

# PF 400S 16" Panel Saw with 126" (10.5 ft) Aluminum Sliding Table

## STANDARD MACHINE INCLUDES:

- ◆ 126" (10.5 ft) CV3 "format" sliding table and outrigger
- ◆ Three-Speed, 3-phase, 9 HP motor, 60 Hz
- ◆ Scoring unit with separate motor
- ◆ Cut up to 1<sup>3</sup>/<sub>16</sub>" dado (w/insert)
- ◆ Upgrade Rip fence with micro-adjustment
- ◆ CV3 sliding table angle fence
- ◆ Upper suction hood & saw guard
- ◆ 59" rip table extension
- ◆ Sliding table stop bar
- ◆ Straight-line rip stop
- ◆ Outrigger roller
- ◆ Outrigger aluminum extension
- ◆ Overload protection
- ◆ UL Standard
- ◆ Service spanners
- ◆ Instruction Handbook



\* Shown with optional Small support table for CV3 Angle Fence.

### TECHNICAL DATA:

Max. diameter of main saw blade	16"
Working table size	19 5/8" x 46 5/8"
<b>Sliding Table size</b>	<b>13" x 126"</b>
Crosscut support frame size	24 3/4" x 55 1/8"
Main saw arbor	1"
Blade tilting	0° - 45°
Max. cut height at 90°	5 1/4"
Max. cut height at 45°	3 5/8"
Speed of main blade	3200/4000/6000 RPM
Speed of scoring blade	10,236 RPM
Scoring blade arbor	20mm
Scoring saw blade dia.	125mm
Rip Capacity	59"
<b>Cross-cut capacity</b>	<b>126"</b>
Suction dust hood dia.	4"
Scoring Motor	3/4 HP (0.5 kw)
Electrical	230V, 3Ø
Net weight	2,249 lbs.

## OPTIONS (Ordered with Machine):

- Sliding Table 15 1/8" x 126"
- Overhead Electrical Control Panel
- Electrical Tilting arbor to 45°  
(includes Overhead Electrical Panel listed above)
- Electrical blade height adjustment  
(includes Overhead Electrical Panel listed above)
- Both Electrical blade height & tilt  
(includes Overhead Electrical Panel listed above)
- Digital indication of rip fence
- 3-phase braking motor, 1 1/4 HP, 60Hz

## OPTIONS/ACCESSORIES (Available Anytime):

- Small support table for CV3 Angle Fence
- Split scoring blade (125mm)
- Combination saw blade (400mm)



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