

POWERMATIC

POWERMATIC 3000B TABLE SAW - 7.5HP 3PH 230/460V 50" RIP WITH ACCU-FENCE

PM375350K

The PM3000B brings heavyweight performance and patented innovations to the 14-inch table saw arena. The riving knife rises and lowers with the blade, substantially reducing kickback risk; and both riving knife and blade guard each have a quick-release, so mounting and removing them is fast and tool-free. A wide-stance trunnion and concave teeth on the trunnion gears promote smooth blade raising/tilting. The Poly-V drive belt system results in quieter, more efficient power transfer with virtually no vibration and less heat build-up. A newly designed push button arbor lock is accessible from above the table top and eliminates the need for dual arbor wrenches. Sloped cabinet floor, dust shroud around the blade, and built-in port for dust extraction.



FEATURES

- Quick release riving knife lever for hassle free riving knife changes
- Matching beveled edge between table and extension wings
- Newly designed AccuFence system for precision cuts
- Dust collection greatly improved from previous models
- Poly-V drive belt system delivers efficient, quiet operation
- Wide stance heavy-duty trunnion for stability and smooth blade positioning
- Adjustable angle indicators (patent pending) on the blade bevel scale for repeatable bevel cuts
- Heavy-duty micro adjustable miter gauge with aluminum extruded fence, for good workpiece guidance and fine angle adjustments
- CSA certified

SPECIFICATIONS

Style (Type)	Cabinet
Blade Diameter (In.)	14
Arbor Diameter (In.)	1
Arbor Speed (RPM)	4500
Maximum Depth of Cut at 90 Degrees (In.)	5-1/8
Maximum Depth of Cut at 45 Degrees (In.)	3-1/2
Maximum Diameter of Dado (In.)	8
Maximum Width of Dado (In.)	13/16
Table in Front of Saw Blade at Maximum Depth of Cut (In.)	15-1/2
Maximum Rip Right of Blade (In.)	50
Maximum Rip Left of Blade (In.)	14
Table Type	Cast Iron
Table Height from Floor (In.)	35-1/4
Table Size (In.)	26 x 38
Table Size with Extensions (In.)	48 x 38
Table T-Slot (In.)	3/4 x 3/8
Dust Collection Minimum CFM Required (CFM)	600