

THE PM1000 WOODWORKING TABLE SAW



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THE EVOLUTION OF PERFORMANCE

Evolution represents a process that is never fully complete. For a woodworker, inspirations evolve as life experiences shape our creativity. Skills evolve as we share tips and techniques with friends and mentors. And our workshops evolve as we refine our skills.

At Powermatic, we're proud to introduce the latest example of our own evolution, the PM1000 table saw. As with every product Powermatic builds, the PM1000 redefines the limits of design, innovation and durability.

It truly is The Gold Standard.



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PM1000

CABINET

POWERMATIC.COM



SUPERIOR INTERNAL DESIGN

Engineered to ensure precision while maximizing efficiency and performance.

POWERMATIC®

PM1000



DUST COLLECTION

A blade surround and collection hose provide an unobstructed path, maximizing dust collection.



POLY V BELT

Reduces vibration and maximizes efficiency of the 1-3/4HP motor.



HINGED MOTOR COVER

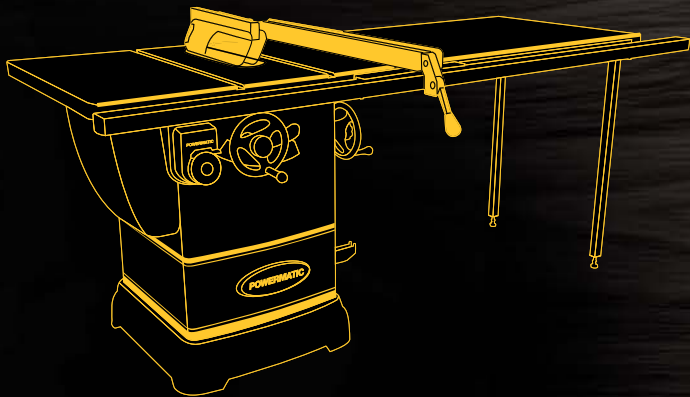
Quick access to the interior of the cabinet.

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TABLE & ACCU-FENCE®

ACCURACY THAT SETS YOU APART

Features that instill confidence
with every cut.



ACCU-FENCE

Exclusive Accu-Fence provides rigidity
and precision.



BEVELED EDGE

Cuts are made easier with a bevel along
the entire cast iron work surface.

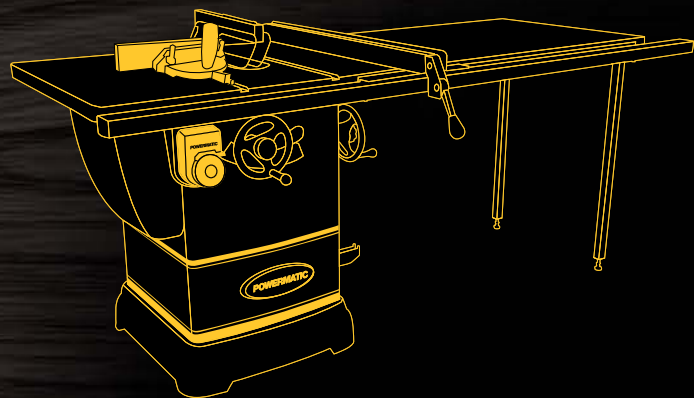


GUARD ASSEMBLY

Tool-less guard assembly with independent
side leaves is easy to use, maximizing safety.

OPERATION

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EVERY DETAIL HAS BEEN ADDRESSED

A tablesaw experience you can't find anywhere else.



115 VOLT POWER

Wired to bring performance to any size shop



ARBOR LOCK

Push button design allows for easy blade changes with minimal tools.

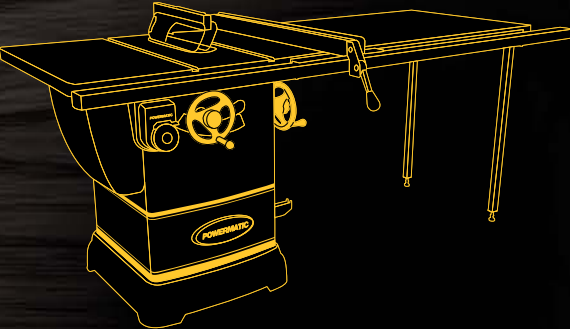


MITER GAUGE

Pivots 60 degrees to either side, allowing easy adjustment for a full range of cuts.

PM11000

FINISHES



EVERY
MASTERPIECE
NEEDS A
FINISHING
TOUCH

The perfect blend of capability and refinement only available from Powermatic.



7" HANDWHEELS
Ergonomically designed handwheels provide momentum – making adjustments easy.



STEEL LOCKING KNOBS
Designed with strength to provide durability.



BEVEL SCALE
Large, easy-to-read numbers in a convenient location.



THE PM1000 SPECIFICATIONS



SPECIFICATIONS		
Model Number	PM1000	PM1000
Stock Number	1791000K	1791001K
Blade Diameter (In.)	10	10
Arbor Diameter (In.)	5/8	5/8
Arbor Speed (RPM)	4200	4200
Maximum Depth of Cut (In.)	3-1/8	3-1/8
Maximum Depth of Cut at 45 Degrees (In.)	2-1/8	2-1/8
Maximum Rip Left of Blade (In.)	12	12
Maximum Rip Right of Blade (In.)	30	52
Maximum Diameter of Dado (In.)	8	8
Maximum Width of Dado (In.)	13/16	13/16
Table Type	Cast Iron	Cast Iron
Table Height from Floor (In.)	34-1/4	34-1/4
Table Size (In.)	20 x 27	20 x 27
Total Work Surface (In.)	57 x 27	75-3/8 x 27
Weight (Lbs.)	346.8	393.8
Dust Collection Minimum CFM Required (CFM)	350	350
Dust Port Outside Diameter (In.)	4	4
Motor Power (HP)	1-3/4	1-3/4
Motor Phase	1	1
Motor Voltage (V)	115/230	115/230
Prewired Voltage (V)	115	115
Motor Current (Amps)	15/7.5	15/7.5
Recommended Circuit Size (Amps)	30A (for 115V), 20A (for 230V)	30A (for 115V), 20A (for 230V)

5
YEAR
WARRANTY



P O W E R M A T I C . C O M



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