

1791500 : PM1500 BANDSAW, 3HP 1PH 230V



The PM1500 packs many of the features traditionally only found on larger bandsaws, and brings them to a new, category-redefining, 15" size. As with every product Powermatic builds, the PM1500 pushes the limits of design, innovation, and durability. It truly is The Gold Standard.

Features and Benefits

- 14 1/2" of throat and 14" of resaw provide more capacity than a traditional 14" bandsaw
- Sturdy cast iron table and trunnion assembly offers maximum rigidity for heavy work pieces
- Exclusive Powermatic T-Square style Accu-Fence maximizes accuracy and safety
- The Accu-Fence has complete adjustability for aligning to blade and squaring to table
- Positive locking cam with pressure adjustment
- Oversized side plate can be used in the horizontal or vertical position
- Solid steel resaw pin for optimum ridgidity
- Blade tension release with electrical interlock prevents the bandsaw from starting when the blade is de-tensioned or released
- Heavy duty upper wheel support and tracking mechanism for smooth operation
- · Solid cast iron upper and lower wheels create the momentum needed for heavy resaw
- High end blade guides with tool less adjustment provide stability, increasing cut accuracy
- Four sided blade guard for optimum protection
- Integrated foot brake stops a coasting blade
- Magnetic Switch protects the motor from harm due to potential electrical supply issues
- Heavy duty 3 horsepower motor provides power needed for all projects



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Specification	Value
Cutting Capacity Width (In.)	14-1/2
Cutting Capacity Height (In.)	14
Blade Length (In.)	153
Blade Speed (SFPM)	3100
Table Size (L x W) (In.)	21-1/2 x 16
Blade Width (In.)	1/8 - 1
Table Height from Floor (In.)	40
Maximum Saw Blade Width (In.)	1
Minimum Saw Blade Width (In.)	1/8
Table Tilt (Deg.)	10 Left, 45 Right
Miter Gauge Positive Stops	45, 90
Dust Collection Minimum CFM Required (CFM)	600
Dust Port Outside Diameter (In.)	4
Motor Power (HP)	3
Motor Phase	1
Motor Voltage (V.)	230
Prewired Voltage (V.)	230
Motor Current (Amps)	12