



1120003 : PM15 Planer/Molder



The PM15 Planer/Molder from POWERMATIC® is loaded with features that make it a standout. A large 5HP motor supports a 15" wide planing capacity and enough power to run double knife sets for molding. The stand is fully enclosed and equipped with integral casters for shop mobility. Two feed speeds, 10 and 20 FPM, allow you to operate quickly for maximum stock removal, or more slowly to yield a fine milled finish on decorative moldings. The hinged top has a 4" dust collection port, and opens to expose the cutterhead, allowing for fast and easy tooling changes. This machine will use either single molding knives or 3 knife sets.

Features and Benefits

- 5HP motor powers through big jobs
- 15" planing capacity is wide enough to run double molding knife sets
- Easy-to-read depth of cut scale with large handwheel for quick set ups
- Two feed speeds provide maximum stock removal or a fine milled finish for decorative moldings
- Feed rollers and cutterhead supported by full cast iron head assembly

Accessories

2253082 Molding Guide System for PM15

4570297 11/16" x 3" Chair Rail Molding

4570470 11/16" x 4-5/8" Top Crown and Bed Molding

4570471 11/16" x 4-5/8" Bottom Crown and Bed Molding

4570480 11/16" x 4-1/4" Top Crown and Bed Molding



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Specification	Value	
Part Number	1120003	
Working Width	15	"
Maximum Depth of Cut - Planing	1/8	"
Maximum Depth of Cut - Molding	3/4	"
Maximum Planing Thickness	6 1/8	"
Minimum Planing Length	8	"
Cutterhead Diameter	2 7/8	"
Cutterhead Speed	4500	RPM
Cuts Per Minute	13500	
Outfeed Roller Diameter	1 1/2	"
Infeed Roller Diameter	1 1/2	"
Feed Rate - Planing	10, 20 FPM	
Feed Rate - Molding	10, 20 FPM	
Table Size	27 1/2 x 15 1/8 "	
Scale/Cursor	inches & millimeters	
Number of Knives	3	
Table Height Adjustment	1 Turn = 1/16"	
Dust Port Outside Diameter	4	"
Dust Collection Minimum CFM Required	900	cu.ft/min
Motor Power	5	HP
Motor Voltage	230 V	
Prewired Voltage	230	V
Motor Phase	1	Ph
Model Number	PM15	
Brand	Powermatic	
Overall Dimensions	28 x 34 x 51	
Height	51	inch
Width	34	inch
Length	28	inch
Net Weight	423	pound