



1791310 : 701 PM Benchtop Deluxe Mortiser



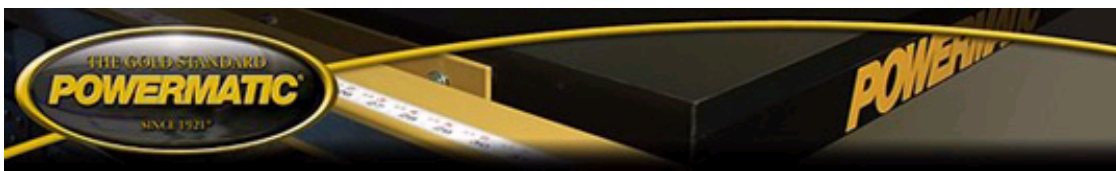
The new POWERMATIC® PM701 Benchtop Mortiser features an in-line depth stop which allows the user to stop at preset depths without racking the mortiser bit to the base. Its heavy-duty reversible handle is so versatile that it can be changed from one side to the other quickly and easily and requires no tools to do so. The stock hold down features a specially designed double lock system. One locks from the side, the other locks from the top, to completely eliminate any slippage when removing the chisel from the work piece. This hold-down is also reversible to allow stock from 0 to 5" thick to be captured underneath it. The new POWERMATIC® 701 Benchtop Mortiser has a quick-action cam lock that will quickly lock the fence into position with one 90° movement. This lock also features lock nuts, so once set they will not have to be continually adjusted. Set-up has never been easier or more precise. The new POWERMATIC® 701 Benchtop Mortiser features an integrated bit and chisel spacer system. These two spacers are used to accurately and quickly account for the space needed between the bit and chisel during set-up. Large work surfaces in the table and fence allow for more stability and accurate cuts. The new mortiser also includes a large hinged chuck door with magnetic catch. This unique element allows the user to easily access the drill chuck with the standard 4" chuck key to lock the bit in place. In addition, its rack and pinion allow for simple and quick fence adjustments.

Features and Benefits

- In-line depth stop allows stopping at pre-set depths without racking the bit to the base
- Heavy-duty reversible handle can be installed to either side of the head without tools
- Stock hold-down with a double lock system, top and side, to eliminate slippage of workpiece
- Quick action cam lock will quickly lock fence in position with one 90° movement
- 2 integrated bit and chisel spacers for quick set up

Accessories

- 1791091 Premium Mortise Chisel & Bit 1/4"
- 1791092 Premium Mortise Chisel & Bit 5/16"
- 1791093 Premium Mortise Chisel & Bit 3/8"
- 1791094 Premium Mortise Chisel & Bit 1/2"



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Specification	Value	
Part Number	1791310	
Spindle Speed	1725	RPM
Chuck Size	½	"
Chisel Capacity	n.a.	
Chisel Shank Capacity	¾ "	
Head Stroke	5½	"
Chisel Center to Fence	4 3/8	"
Under Hold-Down	5	"
Fence Size (L x H)	2 5/8 x 12 1/2 "	
Base Size	16 5/16 x 13 3/4 "	
Bushing Size	5/8, 3/4 "	
Table Size (L x W)	11 x 13 "	
Table Tilt	n.a.	
Motor Power	¾	HP
Motor Voltage	115 / 230 V	
Prewired Voltage	115	V
Motor Phase	1	Ph
Motor Current	8 / 4 A	
Spindle Taper	n.a.	
Model Number	PM701	
Brand	Powermatic	
Overall Dimensions	24.2 x 19.2 x 17.4	
Height	17.4	inch
Width	19.2	inch
Length	24.2	inch
Net Weight	93	pound