

Horizontal Stile & Rail Boring Machine MT-104

The MT-104 Horizontal Door Stile & Rail Boring Machine is designed to drill dowel holes in any door stile up to 10 ft. in length all at the same time. The heads can then be turned inward to drill the dowel holes in the rails. Stiles that are longer than 10 ft. may be drilled in sequential steps.

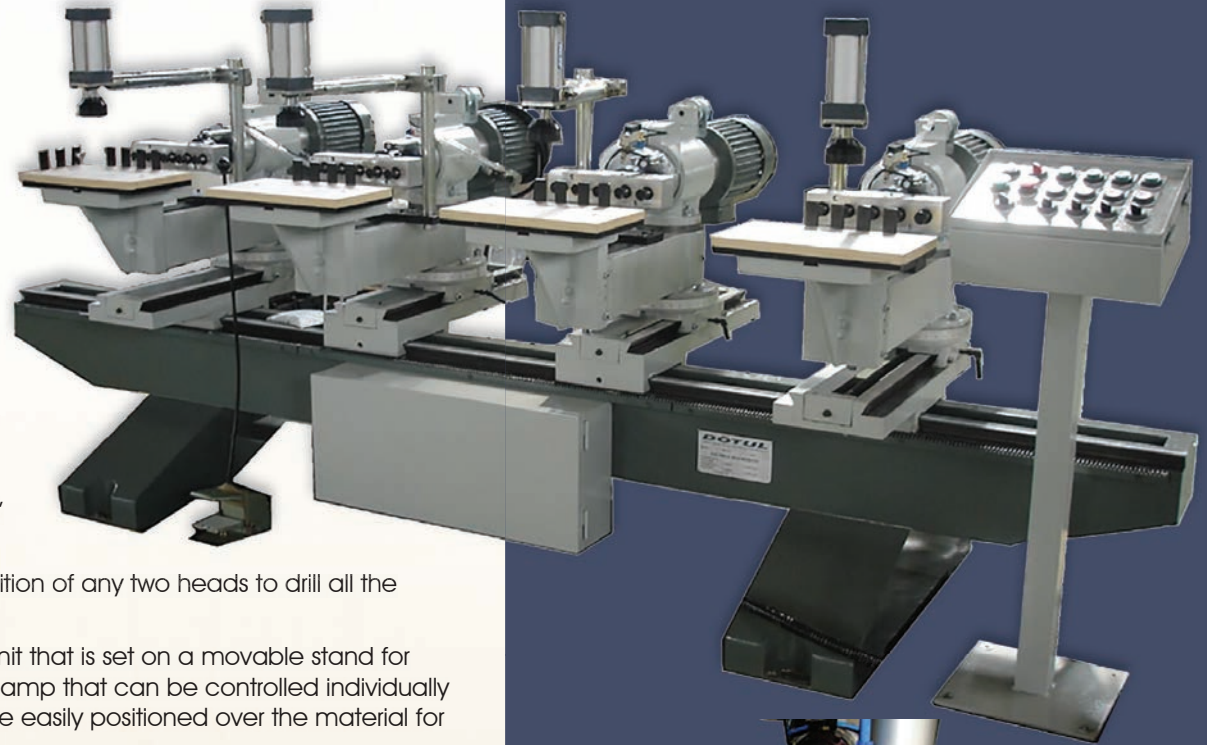
The boring heads can be adjusted from left to right with a simple hand wheel turn that will accurately locate the drill heads at the desired spacing. Standard dowel drill bit diameters can be used with a 7/16"-14 threaded shank.

Changing the spacers on each table top will adjust for the thickness on a 2 1/4", 1 3/4" and 1 3/8" thick door stile or rail. The beds are designed to adjust for any thickness you desire up to 4 1/2" to the center of the part.

After completing the drilling on your stiles, you can change the position of any two heads to drill all the holes in the door rails at the same time.

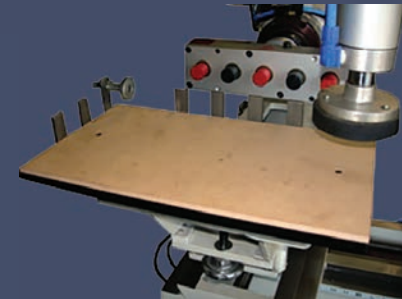
Each of the boring heads is controlled by a central control panel unit that is set on a movable stand for ease of operation. Each table has its own pneumatic hold down clamp that can be controlled individually or all together with the other clamps. The hold down clamps can be easily positioned over the material for the best results.

Additional heads may be added to this machine at the customer's request.



SPECIFICATIONS

Model -	MT-104
Overall length -	126"
Overall width -	48"
Height from floor to table top -	34"
Table size -	14" wide x 8" deep
Standard machine -	4 - 5 spindle heads L/H & R/H drill bits
Motors -	4 - 220/440 volt 3 hp - 3 phase
Drill stroke -	4"
Motor mount swing -	360 degrees
Different drill heads available -	Yes (request information)
Drill speed -	3450 rpm
NW weight -	1600 lbs
GW weight -	1850 lbs



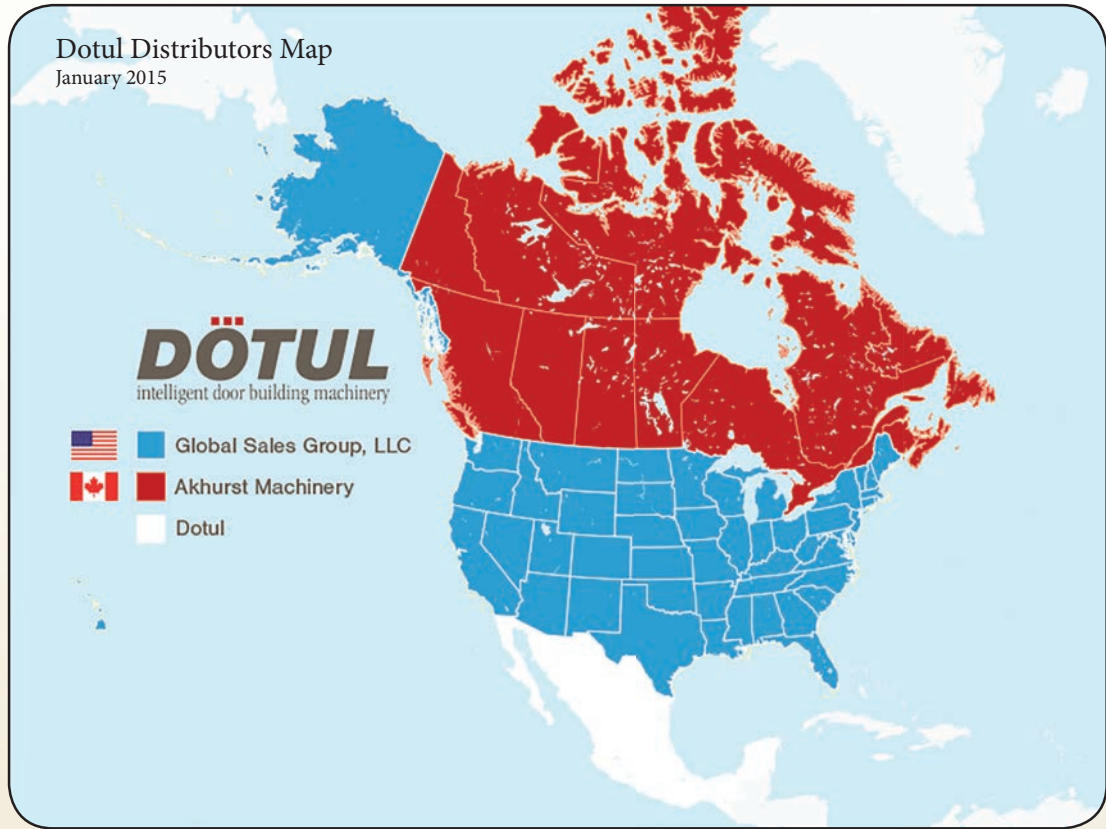
5 Spindle Boring Head with Stops



Easy Access Control Panel

Manufacturer reserves the right to make changes and improvements on machinery as necessary.

Dotul Distributors Map
January 2015



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Member



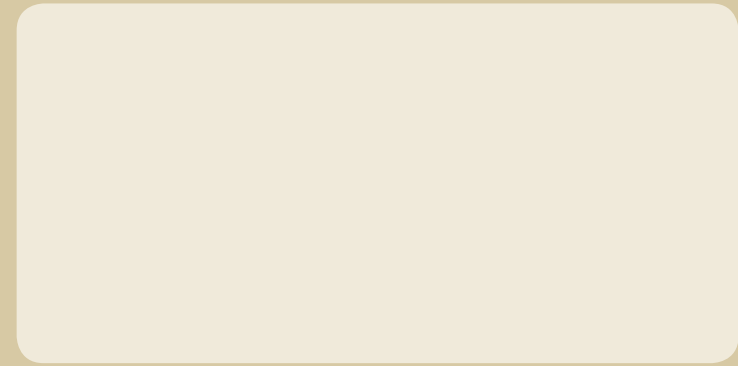
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