

13 Spindle Boring Machine (MI-77400)



Designed for pro cabinet shops and made to deliver efficient and accurate results, the MI-77400 13 Spindle Boring Machine drills 13 holes in a single stroke, so you can produce holes for European-style adjustable shelves and accessory hardware. The MI-77400 comes loaded with time-saving features including handy work stops for boring consistent parallel patterns and indexing pins for aligning longer workpieces, like pantry doors or book shelves. Plus, with its heavy-duty construction and 1-1/2 HP motor, the MI-77400 is rugged enough to meet the demands of your shop.

Features:

- 1-1/2 HP motor powers through the toughest laminate and solid wood
- Built-in fence with work stops on each end allow precise repeat drilling on multiple work pieces
- Indexing pins provide consistent alignment and ensure accuracy when boring extra-long pieces
- Adjustable depth stops deliver consistent results and an efficient work flow
- Heavy-duty cast-iron construction meets the demands of professional cabinet manufacturers
- Long lever delivers effortless action and improved control
- Extra-wide floor stand provides stability and vibration-free operation
- Includes 5 mm boring bits with 10 mm shank
- Optional Blum-style hinge boring head (MI-99745) available

Specifications:

Motor: 1.5 HP, 110V, 1 PH, 12.6A
Chuck capacity: 1/2" (10 mm) shank
Spindle speed: 1,720 RPM
Chisel capacity: 1/4" to 1" (6 to 26 mm)
Max chisel stroke: 8" (200 mm)
Fence size: 14-1/8" x 2-7/8" (360 x 73 mm)

Distance
fence to centre chisel: 3" (77 mm)
centre chisel to table: 6-1/2" to 10-3/16" (165 to 259 mm)
Table size: 12-1/2" x 18" (318 x 458 mm)
Base dimensions: 12" x 12" (305 x 305 mm)
Overall height: 48-1/2" (1,232 mm)
Weight: 236 lbs (107.5 kg)



*Optional accessory:
 MI-99745 Blum-Style
 Boring Attachment*