



Cutter capacity
1 1/2" & 1 3/4" dia.

AutoMAB 350 & AutoMAB 450



Compact drill with automatic feed – forward and reverse

AutoMAB 350

Drill up to 1-1/2" dia.

- 10.5 Amp double-insulated motor
- 3/4" direct arbor
- Uses annular cutters up to 1-1/2" dia.
- Twist drilling capacity up to 1/2" dia.
- 3-1/3" stroke with chuck



AutoMAB 450

Drill up to 1-3/4" dia.*

- 10.5 Amp double-insulated motor
- MT2 – 3/4" direct arbor with automatic cooling
- Uses annular cutters up to 1-3/4" dia.*
- Twist drilling capacity up to 3/4" dia.
- 3-1/2" stroke with chuck



* Drilling capacity up to 2" dia. with TCT Carbide cutters.



With an optional 1/2" chuck (Part No. IBC 18), the AutoMAB 450 easily converts to a standard drill press for conventional twist drills. An optional 3/4" geared chuck is also available (Part No. IBC 22).

Specifications	AutoMAB 350	AutoMAB 450
Motor Power	10.5 Amp / 110 Volt	10.5 Amp / 110 Volt
Weight	33 lbs.	35 1/4 lbs.
Hole Capacity	1 1/2" dia.	1 3/4" dia.*
Drilling Depth	2-3/8" with pilot pin 4-3/8" without pilot pin	2-3/8" with pilot pin 4-3/8" without pilot pin
Speeds	460 RPM	250 / 450 RPM (2 gears)
Magnet Base Size	6 5/8" L x 3 1/3" W	6 5/8" L x 3 1/3" W
Stroke	6"	6"
Dimensions	12 1/4" H x 8 3/4" L x 7 3/4" W	16 7/8" H x 9 1/8" L x 7 3/4" W
Magnetic Force (1" plate)	3750 lbs.	3750 lbs.
Arbor Bore	3/4" Weldon Shank	3/4" Weldon Shank
Spindle	—	MT2

