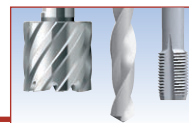




Cutter capacity
1 5/8" dia.

MAB 465



Reversible motor ideal for tapping and twist drilling

Powerful • Reliable

- 10.5 Amp double-insulated motor
- 14-1/8" high, 29 lbs.
- High-speed, variable-speed oilbath gearbox, ideal for annular cutters and twist drills
- Designed for continuous use

Drill up to 1-5/8" dia. Tap up to 5/8" dia.

- Uses annular cutters up to 1-5/8" dia.
- Twist drilling capacity up to 5/8" dia.
- Tapping capacity up to 5/8" dia.
- Integrated cutting oil reservoir
- Automatic internal lubrication

Integrated Safety

- Green/Red LED magnetic force indicator for safe operation
- Internal cable routing
- Simple, ergonomic arrangement of controls for one-handed operation
- Emergency-off function

Equipped with Electronic
Safety Shutoff Sensor (see p. 3)


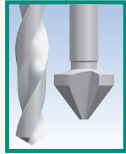

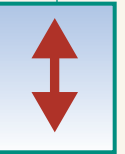

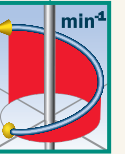
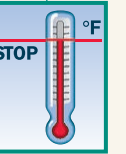
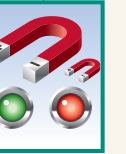



Internal
cable routing
protects the motor
power cord from
external damage



Optional Geared Chucks

With an optional 1/2" geared chuck (Part No. IBC 18), this model easily converts to a standard drill press with a 5" stroke for conventional twist drills. A 3/4" geared chuck is also available (Part No. IBC 22).

Cutter Capacity	Twist Drill / Countersink	Tap	Stroke (length)	2-gear Variable Speed (RPM)	Electronics	Overheat Protection	Magnet Force Indicator	Reversible (CW/CCW)
								
Ø 1 5/8"	Ø 5/8" / Ø 1 1/2"	Ø 5/8"	6 1/3"	50-250 100-450	Variable-speed Control	CoolMag™	SafeMag™	

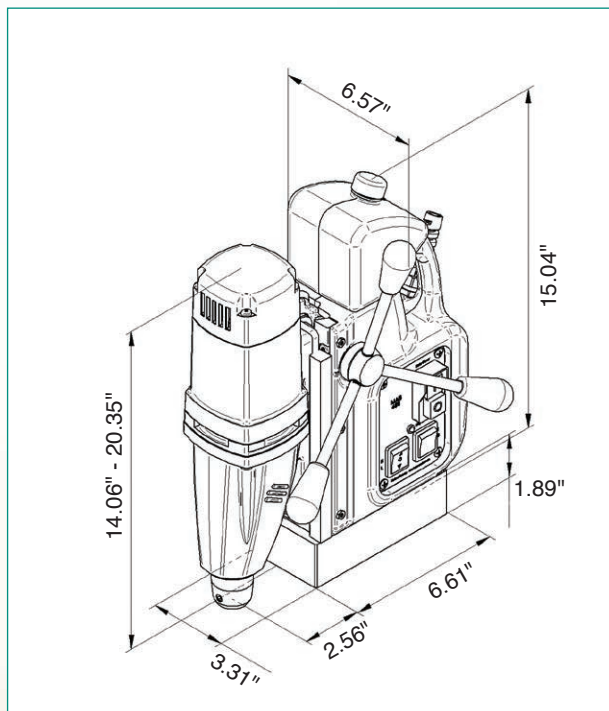
► Annular Cutters: pages 36-46 ► Accessories: pages 47-53

MAB 465 Specifications



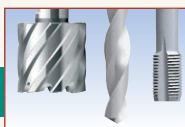
Cutter capacity
1 5/8" dia.

Model MAB 465



Model MAB 465 Specifications

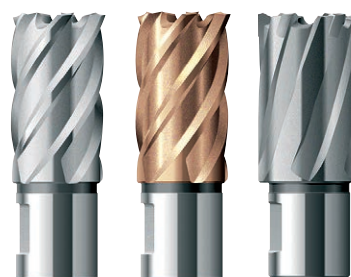
Motor Power	9.5 Amp / 110 Volt
Weight	29 lbs.
Hole Capacity	1 5/8" dia.
Twist Drill Capacity	5/8" dia.
Speeds	50-250 and 100-450 RPM
Magnet Base Size	6 5/8" L x 3 1/3" W
Dimensions	14 1/8" H x 9 5/8" L x 6 1/2" W
Magnetic Force (1" plate)	3750 lbs.
Arbor Bore	3/4" Weldon Shank
Automatic Lubrication	Included



Standard Equipment

- 1 Magnetic drilling machine
- 1 Manual arbor with set screws, Weldon 3/4"
- 2 Pilot pins - 1" and 2" depth
- 1 Safety chain

Standard Equipment
also includes
molded plastic
carrying case,
operating manual,
auto lubrication,
safety strap and
allen keys.



See pages 36-43 for our HSS, TiAIN and Carbide-tipped cutters.



➤ Annular Cutters: pages 36-46 ➤ Accessories: pages 47-53