

**Magnetic Drills**

**FMT Mag Boss**

- Lightweight and compact design
- Coolant fed system
- Reversible handles
- Extremely powerful magnet
- Carrying case available
- A must have for steel fabricators

Technical Information

- Weight: 28 lbs.
- Magnetic Force: 1900 lbs
- Power Consumption: 1000 Watts
- Max Hole Diameter: 1-1/2"
- Max Hole Depth: 2"
- Power: 120v, 10 amp
- No load RPM: 450 RPM
- Stroke: 4-3/4"
- Height: 13" (down position)
- Magnet Dimensions: 6-1/4" x 3-1/8" x 2"



Part No.	Voltage	Speed
303012	120	450 rpm

**HMD904 Single Speed**

- Best choice for fabrication and construction
- Comes with lift detection safety feature, eliminating the need for safety switch adjustments
- Hex drive arbor for easy removal of accessories
- Lightweight
- Powerful Hougen Motor
- Positive slug ejection
- Reversible feed handles
- Carrying case included
- Made in USA

Technical Information

- Max. Hole Dia.: 1- 1/ 2"
- Max. Hole Depth: 2"
- Power: 120V, 7.2A
- No load RPM: 450 rpm
- Weight: 27.5 lbs.
- Magnetic Force: 1680 lbs.
- Magnet Dimensions: 3-1/8" x 6-9/16"
- Height: 16- 7/ 16"



Part No.	Amps	Voltage	Speed
0342646	7.2	120	450 rpm

**HMD904S Swivel Base**

- Best selling HMD904 model with a swivel base
- Allows you to precisely line up the pilot with the holes center location
- Uses a one stroke handle to lock and unlock the swivel base
- Great for general holmaking but it is especially useful for horizontal or overhead drilling
- Can use HMD904 accessories for added versatility
- Made in USA



Part No.	Amps	Voltage	Speed
3199467	7.2	120	450 rpm

**HMD904C Coolant Model**

- The HMD904C is the coolant version of the HMD904
- It uses a 16oz gravity fed coolant bottle with a positive ejected arbor
- The perfect drill for vertical repetitive holmaking
- Can use HMD904 accessories for added versatility
- Made in USA



Part No.	Amps	Voltage	Speed
3199468	7.2	120	450 rpm

**Fabricator's Kit for HMD904**

- All in one solution to start making holes from small to large using twist drills or annular cutters
- Includes: HMD904C, 1/2" Jacobs Chuck & adapter, and 0342665 Rotabroach® Cutter Kit



Part No.	Amps	Voltage	Speed
3199469	7.2	120	450 rpm

**CUTTING TOOLS & METALWORKING**

**FMT**

**QUALITY YOU CAN AFFORD**

**FMT ELEMENT**

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