MAB 155

Horizontal motor mount for drilling in tight spaces

**Powerful • Reliable**
- 9.25 Amp double-insulated motor
- Ultra compact, 7” high
- Ratchet-style advancing mechanism for work in spaces with limited clearance
- Lightweight, 24 lbs.
- Intelligent electronic torque control
- Designed for continuous use

**Drill up to 1-1/2" dia.***
- Uses annular cutters up to 1-1/2” dia.

**Integrated Safety**
- Emergency-off function
- Internal cable routing
- Simple, ergonomic arrangement of controls for one-handed operation

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**Cutter Capacity**
- ø 1 1/2”

**Stroke (length)**
- 1 1/2”

**Speed Range (RPM)**
- 460

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Internal cable routing protects the motor power cord from external damage.

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MAB 155 uses standard 3/4” shank annular cutters

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* Model MAB 155 accepts cutters with a 3/4” weldon shank and a maximum depth of cut of 1-1/2”.

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- **Annular Cutters:** pages 54-64
- **Accessories:** pages 65-71

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MAB 155 Specifications

**MABasic 155 Specifications**

- **Motor Power**: 9.25 Amp / 110 Volt
- **Weight**: 24 lbs.
- **Hole Capacity**: 1\(\frac{1}{2}\)" dia.
- **Speed**: 460 RPM
- **Magnet Base Size**: 6\(\frac{7}{16}\)" L x 3\(\frac{7}{16}\)" W
- **Dimensions**: 7\(\frac{1}{6}\)" H x 13\(\frac{3}{16}\)" L x 4\(\frac{3}{4}\)" W
- **Magnetic Force (1" plate)**: 2640 lbs.
- **Arbor Bore**: 3\(\frac{1}{4}\)" Weldon Shank

**Standard Equipment**

- 1 Magnetic drilling machine
- 1 Pilot pin
- 1 Plastic carrying case
- 1 Safety chain
- 1 Hexagon socket screw key SW 4
- 1 Operating manual
- 1 Warranty certificate

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Advancing lever can be mounted on either the left or right side of the MAB 155.

Model MAB 155 accepts cutters with 3/4" weldon shank. This unit has a maximum depth of cut of 1-1/2".

See pages 56-61 for our HSS, TiAlN and Carbide-tipped cutters.