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# JHM Magforce

Magnetic base drilling unit up to 1 5/8" (40 mm)

Part Number: 7 27 25 361 12 0



The Slugger JHM Magforce is a mag base drilling unit for diameters of up to 1 5/8" (40 mm). Designed for installation work, it features a quill feed enclosed in the housing. The motor and jig are cast from a single block.

- Motor and drill jig are constructed as a single piece to enable the unit to stand up to the toughest conditions.
- Compact dimensions make it easy to work in confined or hard-to-reach places.
- Drill shaft is mounted without play and with no maintenance requirements in a spindle sleeve for precision drilling results and positive slug ejection.
- Fixed motor
- Gravity-fed cooling lubrication
- Concealed motor wiring
- Contact and chip guard
- Solid die-cast aluminium construction
- Right or left hand feed handles
- Quill feed eliminates field maintenance for slides and arbor support
- Machine height does not change unless coolant bottle is removed - minimum height 11.38" (325 mm)



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## Technical data

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Max. cutter diameter in (mm)	1 5/8 (40)
Max. cutter drilling depth in (mm)	2 (50)
Power consumption W	1,200
Power output W	610
No load speed rpm	450
Load speed rpm	280
Cutter holder	3/4 Weldon shank
Stroke in (mm)	2 1/2 (65)
Magnetic holding force lbs (N)	2,023 (9,000)
Magnet foot dimensions in (mm)	6 1/2 x 4 (165 x 102)
Height in (mm)	12.80 (325)
Width in (mm)	6.5 (165)
Length in (mm)	11.29 (287)
Cable with plug ft (m)	13 (3.8)
Weight according to EPTA lbs (kg)	29 (13.1)

## Price includes:

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1 case
1 coolant tank
1 safety strap
1 chip hook
2 centering pins
1 contact guard
1 - 5 mm hexagon wrench