

JHM 4x4

Magnetic base drilling unit up to 4" (100 mm)

Part Number: 3 13 42 621 20 6



The Slugger JHM 4 x 4 is a powerhouse drilling system capable of mag base drilling up to 4 inch (100 mm) Ø holes, 3 inches (75 mm) deep.

- 4 speed gear box for powering through large and small holes.
- Versatile, MT 3 capable, uses 3/4" shank cutters.
- Smart Magnet™ circuitry for safe drilling on marginal surfaces.
- Chip guard
- Gravity-fed, external coolant
- Easy to use control panel
- Concealed motor wiring
- Center pin coolant feed
- Dovetail feed guides



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Technical data

Max. cutter diameter in (mm)	4 (100)
Max. cutter drilling depth in (mm)	3 (75)
Power input W	1,400
Motor V/A	120 (11.7)
Low speed (no load/load) rpm	150/100
Mid low speed rpm	220/150
Mid high speed rpm	290/200
High speed (no load/load) rpm	450/310
Stroke in (mm)	8 7/16 (215)
Spindle CL to magnet face in (mm)	2 9/16 (65)
Arbor size in (mm)	3/4" Weldon shank
Magnetic holding force lbs (kg)	4833 (2192) on
Weight lbs (kg)	73 (33)
Magnet foot dim in (mm)	4 3/4 x 9 1/2 (121x242)
Height in (mm)	31 3/8 (797)
Width in (mm)	9 1/2 (242)
Length (w/ handle) in (mm)	16 (305)

Price includes:

1 case
1 coolant container
1 chip guard
4 centering pins
6 pc wrench set
1 MT 3 to 3/4" shank adapter
1 drift pin
1 safety strap