

## Product Brochure For D9507

### Portable Magnetic Drill - 3MT - HF-750

4 Speed - 150 / 200 / 300 / 380rpm

Ø75mm Drill Capacity - Manual Feed

**Ex GST**  
**\$2,672.00**

**Inc GST**  
**\$3,072.80**



ORDER CODE:	D9507
MODEL:	HF-750
Feed:	Manual
Drilling Capacity Range - Manual (mm):	12 - 75
Drilling Capacity Range - Auto Feed (mm):	~
Height Adjustment (mm):	~
Stroke (mm):	~
Maximum Thickness (mm):	50
Suits Cutter Shank Size (mm):	19
Number of Drilling Speeds (No.):	4
Full Load Drilling Speeds (rpm):	90 / 120 / 180 / 230
No Load Drilling Speeds (rpm):	150 / 200 / 300 / 380
Magnetic Holding Power (kg/f):	3263
Motor Power (kW / hp):	1.8 / 2.4
Voltage / Amperage (V / amp):	240 / 10
Machine Weight Only (kg):	24.8
Nett Weight (kg):	31



### Description

Manufactured in Taiwan

On-site hole cutting in steel plates, H-Beams shaped bars, framework, ship building, bridge construction and repair, steel reinforcements, and many other metal working and construction jobs.

Hafco offers a full line of robust and versatile magnetic drilling machines built specifically for the hole making needs of various industries. Applications include fabrication, industrial and civil construction, maintenance, ship building and many others.

This large No. 3 morse taper four speed model drill, has the versatility of using either broach cutters or taper shank drills. It is manual feed and has forward and reverse to make it suitable to be used as a tapping machine.

This model features a purpose-built mag drill motor. This is designed to have the ideal torque characteristics to produce the best performance and durability for heavy-duty industrial use.

NOTE: Shown with optional broach cutter

### Features

- 3MT spindle taper
- 19mm shank broach holder & bracket
- 4-speed gearbox
- No load speeds: 150, 200, 300, 380rpm
- Full load speeds: 90, 120, 180, 230rpm
- 1800W 240V motor
- Forward/reverse for tapping
- Ø75mm drilling capacity through 50mm plate
- Bronze dovetail slides
- Can be used with 3MT drills up-to 31.5mm
- CE approved

### Includes

- 3MT spindle taper
- 4 speed gearbox
- Coolant tank kit
- Safety chain
- Blow mould plastic case

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**Specific Features**



Left View



Chuck Safety Guard Cutter Not Included



Coolant Bottle



Carry Handle



Four Speed Gearbox



Safety Guard



Magnetic Base



Switch Panel



Tooling and Parts



Case



Through Spindle Coolant Feed

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**Recommended Accessories**

D109  
HSS Broach Drill Set - 6 Piece



D9590  
HSS Countersink / Chamfer  
Cutter



D9512  
HSS Drill Broach Cutter



D9513  
HSS Drill Broach Cutter



D9550  
HSS Drill Broach Cutter



D9514  
HSS Drill Broach Cutter



D9516  
HSS Broach Drill Cutter



D9552  
HSS Drill Broach Cutter



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D9517  
HSS Drill Broach Cutter



D9518  
HSS Drill Broach Cutter



D9554  
HSS Drill Broach Cutter



D9520  
HSS Drill Broach Cutter



D9556  
HSS Drill Broach Cutter



D9522  
HSS Drill Broach Cutter



D9558  
HSS Drill Broach Cutter



D9523  
HSS Drill Broach Cutter



D9524  
HSS Drill Broach Cutter



D9560  
HSS Drill Broach Cutter



D9525  
HSS Drill Broach Cutter



D9562  
HSS Drill Broach Cutter



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D9526  
HSS Drill Broach Cutter



D9564  
HSS Drill Broach Cutter



D9528  
HSS Drill Broach Cutter



D9566  
HSS Drill Broach Cutter



D9530  
HSS Drill Broach Cutter



D9568  
HSS Drill Broach Cutter



D9532  
HSS Drill Broach Cutter



D9570  
HSS Drill Broach Cutter



D9534  
HSS Drill Broach Cutter



D9572  
HSS Drill Broach Cutter



D9535  
HSS Drill Broach Cutter



D9574  
HSS Drill Broach Cutter



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D9576  
HSS Drill Broach Cutter



D9578  
HSS Drill Broach Cutter



D9580  
HSS Drill Broach Cutter



D9582  
HSS Drill Broach Cutter



D9584  
HSS Drill Broach Cutter



S090A  
Soluble Metal Cutting Fluid - 1  
Litre



S090  
Soluble Metal Cutting Fluid - 5  
Litre



L300  
Magnetic Swarf Remover



M9991  
Magnetic Floor Sweeper



C290  
Heavy Duty Drill Chuck - Keyed  
Type



D443A  
3MT x JT3 Drill Chuck Arbor



T004B  
Tapping Chuck - Fixed



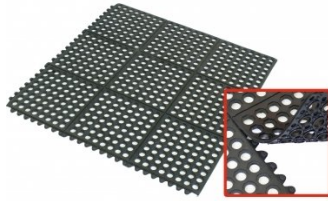
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**M800**  
Rubber Mat - Anti-Fatigue



**M805**  
Rubber Mat - Anti-Fatigue



**O043**  
Rust & Corrosion Preventive



**O042**  
General Purpose Lubricant & Corrosion Inhibitor



**O044**  
Rust & Corrosion Preventive

