

HAFCO METALMASTER GHD-45G



Industrial 4MT Geared Head Drilling Machine

45mm Drilling Capacity



HAFCO METALMASTER GHD-45G Industrial 4MT Geared Head Drilling Machine



Front View



Left View



Rear View



Control Panel



Spindle Speed Selection Levers

	A	B	C	D
I	220	320	90	160
II	1035	1520	475	770

Spindle Speed Chart



Quill Feed Handle



Feed Engagement Lever



Automatic Feed Selection Dial



Morse Taper Drill Ejector



Adjustable Chuck Guard with Safety Micro



16mm Keyless Drill Chuck



2 x LED Work Lights



Rack & Pinion Wind Up Table



Table Tilts 90° Left & Right



Table Rotates 360 Degrees

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Adjustable Coolant Hose



Coolant System



Table Positioning Locks



3hp 415V Motor



Main Isolation Switch

Features

- Ideal for industrial workshop use
- Geared head drilling machine with 4 morse taper spindle
- Thread tapping with auto reverse
- Automatic feed range (0.1, 0.15, 0.2mm/rev)
- 8 drilling speeds from 90-1520rpm
- Chuck guard with micro-switch
- Drill ejector incorporated in machine
- Coolant pump system with flexible hose
- 2 x LED work lights mounted in convenient location
- 45mm drill capacity with 180mm spindle travel
- Table rotates 360°, and tilts 90° left & 90° right
- Oil sight glass for geared head and feed gearbox
- Modern 24V DC electrics to european CE standards
- Forward and reverse spindle speed switch
- Emergency stop switch and overload protection
- Substantial heavy walled column ensuring greater rigidity
- Adjustable accurate depth sop setting with auto feed cut out
- Rack and pinion wind-up table
- T slotted work table and base



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Includes

- 16mm keyless drill chuck and arbor
- Coolant pump system
- Auto drilling feed
- Tapping function
- Safety chuck guard
- LED work lights

Specifications

ORDER CODE	D174
MODEL	GHD-45G
Drilling Capacity (mm)	45
Thread Tapping Capacity (Metric)	M24
Spindle Taper (MT)	4
Spindle Travel (mm)	180
Throat Depth (mm)	350
Quill Diameter (mm)	70
Column Diameter (mm)	150
Spindle To Table (mm)	130 ~ 725
Spindle To Base (mm)	1210
Table (Type)	Square
Table Size (mm)	530 x 530
T-Slot Size (mm)	18
Automatic Quill Feed (mm/rev)	0.1, 0.15, 0.2
Work Light (Includes)	Yes
Coolant System (Includes)	Yes
Spindle Speed Steps (No.)	8
Spindle Speed Range (rpm)	90 - 1520
Motor Power (kW / hp)	2.2 / 3
Voltage / Amperage (V / amp)	415
Full Height (mm)	2375
Shipping Dimensions (L x W x H) (cm)	244 x 77 x 111
Nett Weight (kg)	670