Auckland: (09) 2717 234
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Product Brochure For D1325

# Industrial 4MT Geared Head Drilling Machine - GHD-38B

Ø40mm Drilling Capacity
Includes Automatic Feed & Tapping

| Ex GST | Inc GST |
|---|---|
| $5,844.00 | $6,720.60 |



| | |
|---|---|
| ORDER CODE: | D1325 |
| MODEL: | GHD-38B |
| Drilling Capacity (mm): | Ø40 |
| Thread Tapping Capacity (Metric): | M24 |
| Spindle Taper (MT): | 4 |
| Spindle Travel (mm): | 180 |
| Throat Depth (mm): | 350 |
| Quill Diameter (mm): | 75 |
| Column Diameter (mm): | 150 |
| Spindle To Table (mm): | 770 |
| Spindle To Base (mm): | 1320 |
| Table (Type): | Square |
| Table Size (mm): | 560 x 560 |
| T-Slot Size (mm): | 16 |
| Automatic Quill Feed (mm/rev): | 0.1, 0.2 |
| Work Light (Includes): | Yes |
| Coolant System (Includes): | Yes |
| Spindle Speed Steps (No.): | 18 |
| Spindle Speed Range (rpm): | 50 ~ 1450 |
| Motor Power (kW / hp): | 1.5 / 2 |
| Voltage / Amperage (V / amp): | 415 |
| Full Height (mm): | 2220 |
| Nett Weight (kg): | 615 |

## Description

If you are looking for a little more of a series industrial drilling machine with a 4 morse taper spindle, then the GHD-38B geared head drilling machine is what you will need in your workshop to tackle all those medium to large drilling jobs.

With a great selection of 18 drilling speeds ranging from 50 – 1450rpm, and a generous drilling depth of 180mm, you will be able to accomplish many jobs that are required in any engineering & manufacturing production shops. Like all good drilling machines we offer in the market, this also has all the great necessity features required to make drilling holes as easy as possible. For e.g.  thread tapping up to M24, powered auto feeds, coolant pump system, work light to shine directly onto your work and all the electrics are made to European standards for extra piece of mind.

## 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, 0.2mm/rev)
- 18 drilling speeds from 50-1450rpm
- Interlocked Spindle Safety Guard
- Drill ejector incorporated in machine
- Coolant pump system with flexible hose
- Work light mounted in convenient location
- 40mm drill capacity with 180mm of Spindle travel
- Oil sight glass for geared head and feed gearbox
- Modern electrics to european CE standards
- Forward and reverse spindle switch with high and low speeds
- Emergency stop switch and overload protection
- Substantial heavy walled column ensuring greater rigidity
- Adjustable accurate depth setting with auto feed cut out for increased productivity
- Rack and pinion wind-up table
- T slotted work table and base

## Includes

- 16mm drill chuck and arbor
- Coolant pump system

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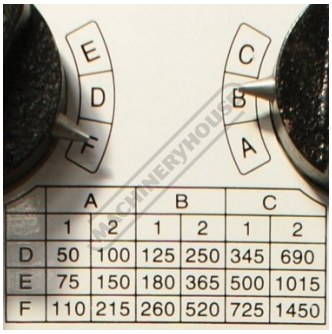
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- Auto feed
- Tapping function
- Interlocked Spindle Safety Guard
- Work light

## Specific Features



High Low with Forward and Reverse Switch



18 Drilling Speeds from 50 1450rpm



Gear Selection Levers


Adjustable accurate depth setting with auto feed cut out for increased productivity



Automatic Feed Range and Auto Drift Drill Ejector

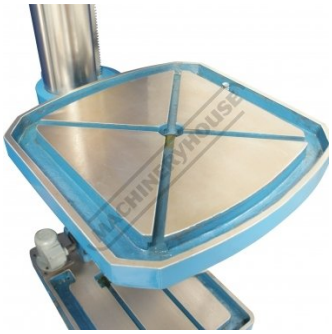

Head Controls



Emergency Stop Switch and Overload Protection


Work Light


Interlocked Spindle Safety Guard


T Slotted Work Table

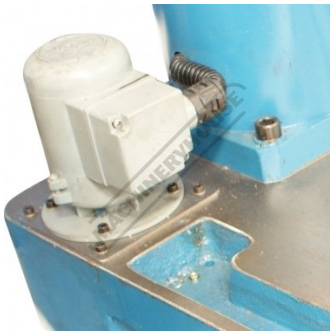

T Slotted Base


Rack and pinion wind up Table

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Coolant Pump System

## Recommended Accessories

D1272

Metric 135º Precision HSS M35 COBALT Drill Set - 25 Piece



D1282

Imperial 135º Precision HSS M35 COBALT Drill Set - 29 Piece



D1285

Metric 135º Precision HSS M35 COBALT Drill Set - 51 Piece



S090A

Soluble Metal Cutting Fluid - 1 Litre




S090

Soluble Metal Cutting Fluid - 5 Litre




S076

Cutting Tool Lubricant Fluid - 500ml




S077

Drilling, Tapping & Cutting Tool Lubricant Spray - 400g




S074

Cutting Tool Lubricant Paste - 500g



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# Product Brochure For D1325

L300
Magnetic Swarf Remover



M9991
Magnetic Floor Sweeper



D1171
Metric Industrial HSS Reduced Shank Drill Set



D1181
Imperial Industrial HSS Reduced Shank Drill Set



D117
Metric HSS Reduced Shank Drill Set



C289
Heavy Duty Drill Chuck - Keyed Type



C290
Heavy Duty Drill Chuck - Keyed Type



C292
Industrial Drill Chuck - Keyless Type



C294
Industrial Drill Chuck - Keyless Type



D454
4MT x JT6 Drill Chuck Arbor



D454A
4MT x JT3 Drill Chuck Arbor



D424
Drill Sleeve - Morse Taper



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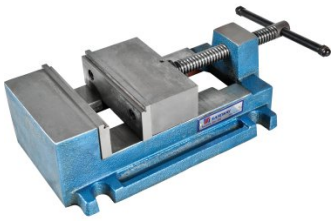
C096A
Clamp Kit 58 piece - Industrial Series



V141
Safeway Precision Drill Press Vice



V142
Safeway Precision Drill Press Vice



V143
Safeway Precision Drill Press Vice



T005B
Tapping Chuck - Fixed



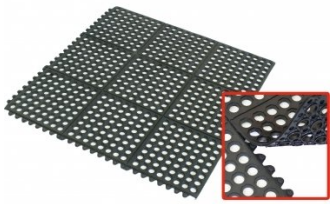
T005
Reversible Tapping Chuck - Adjustable Clutch




M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O043
Rust & Corrosion Preventive




O042
General Purpose Lubricant & Corrosion Inhibitor




O044
Rust & Corrosion Preventive

