

## Product Brochure For D134

# Industrial 3MT Geared Head Drilling Machine - GHD-20A

Ø31.5mm Drilling Capacity

Includes Automatic Feed



ORDER CODE:	D134
MODEL:	GHD-20A
Drilling Capacity (mm):	Ø31.5
Thread Tapping Capacity (Metric):	~
Spindle Taper (MT):	3
Spindle Travel (mm):	140
Throat Depth (mm):	220
Quill Diameter (mm):	60
Column Diameter (mm):	100
Spindle To Table (mm):	630
Spindle To Base (mm):	1070
Table (Type):	Round
Table Size (mm):	390
T-Slot Size (mm):	14
Automatic Quill Feed (mm/rev):	0.08, 0.16, 0.24
Work Light (Includes):	~
Coolant System (Includes):	Yes
Spindle Speed Steps (No.):	8
Spindle Speed Range (rpm):	100 ~ 2900
Motor Power (kW / hp):	0.9 / 1.2
Voltage / Amperage (V / amp):	415
Full Height (mm):	2000
Nett Weight (kg):	408



## Features

- Ideal for industrial workshop use
- Geared head drilling machine with 3 morse taper spindle
- 8 drilling speeds from 100-2900rpm
- Automatic feed range (0.08, 0.16, 0.24mm/rev)
- Micro down feed adjustment
- Emergency stop switch and overload protection
- Adjustable accurate depth setting for increased productivity
- Thick walled column ensuring greater rigidity
- Rack and pinion wind-up table
- Rack and pinion wind-up drill head
- T slotted work table and base

## Includes

- Coolant pump system
- 16mm keyed drill chuck and arbor
- Chuck key to suit
- Drill drift tool to remove drill chuck or taper shank drills

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Specific Features



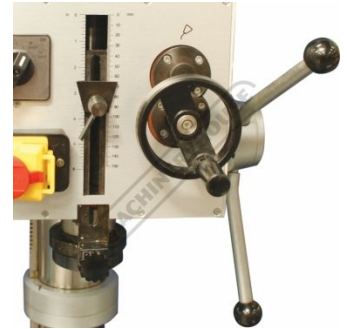
High Low with Forward and Reverse Switch



8 Drilling Speeds From 100 2900rpm



Gear Selection Levers



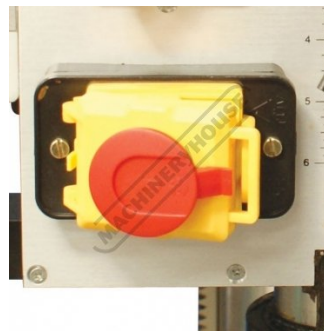
Micro Down Feed Adjustment



Head Controls



Automatic Feed Range



Emergency Stop Switch and Overload Protection



Rack and Pinion Wind Up Drill Head



Coolant Pump System



T Slotted Work Table Rotates 360 degrees



Rack and Pinion Wind Up Table



Quill Handle



Coolant Nozzle

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**Recommended Accessories**

D1272

Metric 135° Precision HSS Drill Set - 25 Piece



D1282

Imperial 135° Precision HSS Drill Set - 29 Piece



D1285

Metric 135° Precision HSS Drill Set - 51 Piece



D322

3MT Morse Taper Shank Drill Bit



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



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**C290**  
Heavy Duty Drill Chuck - Keyed Type



**C292**  
Industrial Drill Chuck - Keyless Type



**C294**  
Industrial Drill Chuck - Keyless Type



**D443**  
3MT x JT6 Drill Chuck Arbor



**D443A**  
3MT x JT3 Drill Chuck Arbor



**D424**  
Drill Sleeve - Morse Taper



**C0965**  
Clamp Kit 58 piece - Workshop Series



**V141**  
Safeway Precision Drill Press Vice



**V142**  
Safeway Precision Drill Press Vice



**V143**  
Safeway Precision Drill Press Vice



**T004B**  
Tapping Chuck - Fixed



**T004**  
Reversible Tapping Chuck - Adjustable Clutch



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T005

Reversible Tapping Chuck - Adjustable Clutch



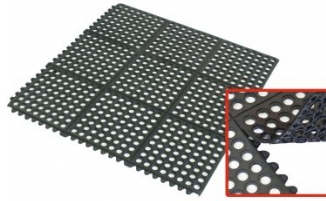
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



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



O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant & Corrosion Inhibitor



O044

Rust & Corrosion Preventive

