

Product Brochure For D177A

Industrial 4MT Geared Head Drilling Machine - GHD-32

Ø40mm Drilling Capacity

Includes Automatic Feed & Tapping



ORDER CODE:	D177A
MODEL:	GHD-32
Drilling Capacity (mm):	Ø40
Thread Tapping Capacity (Metric):	M16
Spindle Taper (MT):	4
Spindle Travel (mm):	120
Throat Depth (mm):	273
Quill Diameter (mm):	75
Column Diameter (mm):	115
Spindle To Table (mm):	720
Spindle To Base (mm):	1175
Table (Type):	Rectangle
Table Size (mm):	490 x 460
T-Slot Size (mm):	14
Automatic Quill Feed (mm/rev):	0.1, 0.18, 0.26
Work Light (Includes):	~
Coolant System (Includes):	Yes
Spindle Speed Steps (No.):	6
Spindle Speed Range (rpm):	95 ~ 1600
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	240 / 10
Full Height (mm):	1890
Nett Weight (kg):	320



Features

- Ideal for industrial workshop use
- 4MT geared head machine
- Thread tapping with auto reverse
- Automatic feed range (0.1, 0.18, 0.26mm/rev)
- 6 drilling speeds 95-1600rpm, 415V motor
- Micro down feed adjustment
- Tilting / swivel head ±90°
- Tilting & rotating rectangle work table
- Rack & pinion table & drill head
- Adjustable accurate depth setting for increased productivity
- Forward/reverse & safety stop switches
- Swivel safety drilling chuck guard
- T slotted work table and base
- Includes coolant pump system & drill chuck

Includes

- Coolant pump system
- Keyed drill chuck and arbor
- Chuck key to suit
- Drill drift tool to remove drill chuck or taper shank drills
- Interlocked spindle safety guard
- Drawbar

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Specific Features



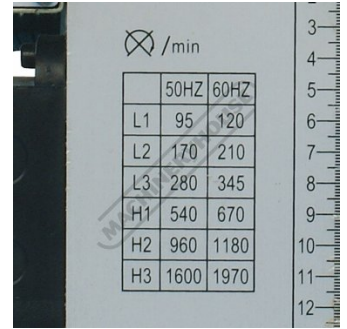
Left View



Head



Head Controls



Spindle Speed Chart



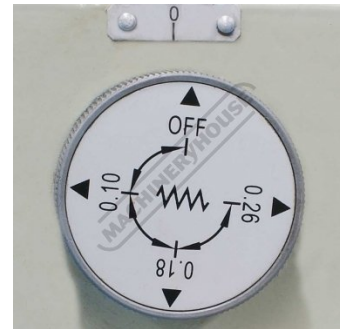
Quill Height Gauge



Control Panel



Safety Chuck Guard



Feed Speed Dial



Quill Handle



Quill Fine Feed Hand Wheel



Swivel Head



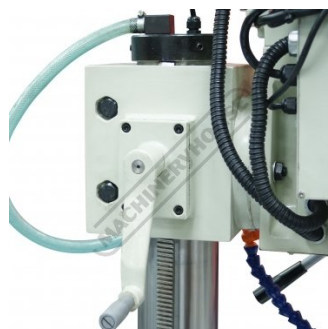
Feed Engagement Dial



13 Drill Chuck



Quill Fine Feed Hand Wheel



Rack and Pinion Wind Up Drill Head



Tilting and Swiveling Table

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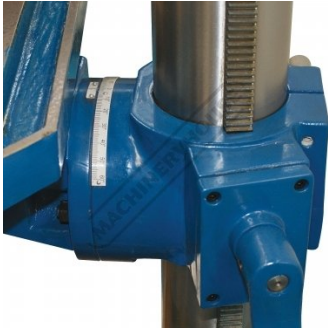


Table with Rack and Pinion Wind Up Handle



Base with Coolant System



Coolant System

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



D339

4MT Morse Taper Shank Drill Bit



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



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C294
 Industrial Drill Chuck - Keyless
 Type



D454
 4MT x JT6 Drill Chuck Arbor



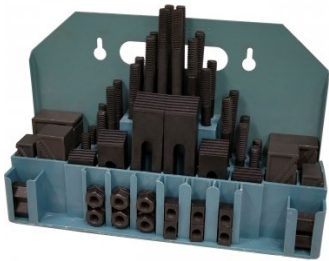
D454A
 4MT x JT3 Drill Chuck Arbor



D424
 Drill Sleeve - Morse Taper



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



V138
 Drill Press Vice



V139
 Drill Press Vice



C1056
 Collet Chuck - 4MT x ER32



T005B
 Tapping Chuck - Fixed



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T005

Reversible Tapping Chuck - Adjustable Clutch



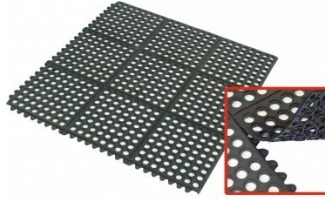
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



S090A

Soluble Metal Cutting Fluid - 1 Litre



S090

Soluble Metal Cutting Fluid - 5 Litre



O000

SpillFix Universal Organic Absorbent



O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive

