

Product Brochure For K8701

GHD-30V Geared Head Drill - QLD Schools / TAFE

31.5mm Drilling Capacity with Automatic Feed & Tapping
 QLD Contract Item No. 2.3

Please Call



ORDER CODE:	K8701
NSW DOE Item No.:	~
QLD DOE Item No.:	2.3
MODEL:	Schools / TAFE GHD-30V
Bench / Pedestal Type:	Pedestal
Duty Type:	Industrial-Duty
Drill Capacity (mm):	Ø31.5
Spindle Taper (MT):	3
Threading Capacity:	M20
Auto Feed (Yes / No):	Yes
Spindle Travel (mm):	125
Throat Depth (mm):	285
Quill Diameter (mm):	62
Collar Diameter (mm):	~
Column Diameter (mm):	115
Spindle To Table (mm):	790
Spindle To Base (mm):	1270
Table Shape:	Rectangle
Micro Switch On Pulley Guard (Yes / No):	No
Table Size:	426 x 400
Spindle Drive Type:	Geared Head
Spindle Steps (No.):	Variable (3 Steps)
Spindle Speeds (RPM):	50 ~ 2850
Motor Power (kW / hp):	2.2 / 3
Voltage / Amperage (V / amp):	240 / 15
Overall Height (mm):	1940
Nett Weight (kg):	344



Features

- 31.5mm drill capacity with 125mm spindle travel
- Geared head drilling machine with low, medium, & high selector
- Variable speed from 50-2850rpm with digital display
- Automatic start drill function for repetition work
- Automatic Power Feed with range of (0.06, 0.09, 0.12mm/rev)
- Thread tapping with auto reverse
- Digital readout depth gauge mounted on front panel
- Adjustable accurate depth setting for increased productivity
- Includes: Coolant system, keyless drill chuck & arbor, work light

Safety Features

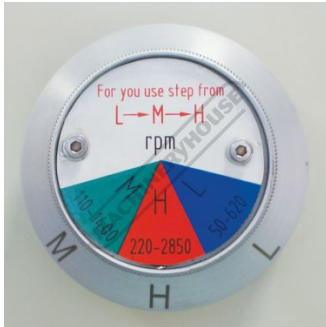
- Emergency stop switch
- Interlocked spindle safety guard
- Test and tag certificate on 240V lead
- OPTIONAL SAFETY ELECTRICS
- (D201) - Knee operation emergency stop

Includes

- (V143) 160mm Precision drill vice
- (C294) 16mm keyless drill chuck
- (D443A) 3MT x JT3 Drill chuck arbor
- (D420) 2-1MT sleeve
- (D422) 3-2MT sleeve
- (C086) M12 x 14mm Tee nuts
- (N086) M12 Flanged Nuts
- (N0893) M12 x 75mm Long Double End Threaded Clamp Stud

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Specific Features



3 Speed Gearbox



Front Head View



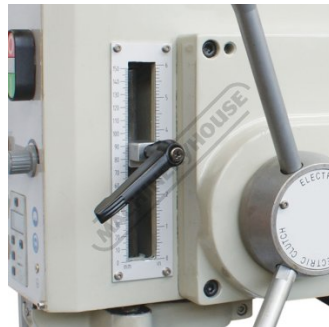
Right Head View



Electronic Feed Engagement



Automatic Feed Range



Drill Depth Stop Setting



Digital Readout Depth Gauge



16mm Keyless Drill Chuck



Control Panel with Variable Spindle Speed Control



Swivel Drill Chuck Guard



Drill Ejector



Work Light



T Slotted Work Table



Rack and Pinion Wind Up Table



Square Work Table Tilts and Rotates



Coolant Hose

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Drill Chuck and Quill



Coolant Pump



T Slot Base



Left View



1MT Sleeve D420



2MT Sleeve D422



x JT3 Drill Chuck Arbor D443A



Keyless Drill Chuck C294



Precision Drill Vice V143



x 14mm Tee Nuts C086



N086 M 12 Flanged Nuts



N0893 Double End Threaded Clamp Stud

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Recommended Accessories

D201
 Knee Stop Switch with Bracket
 & 3M Lead



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



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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



D443

3MT x JT6 Drill Chuck Arbor



D443A

3MT x JT3 Drill Chuck Arbor



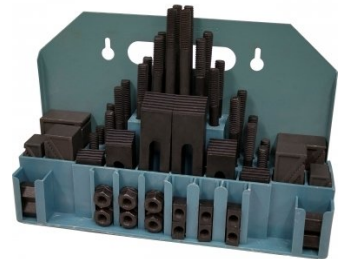
D424

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



V138

Drill Press Vice



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V139
 Drill Press Vice



T004B
 Tapping Chuck - Fixed



T004
 Reversible Tapping Chuck - Adjustable Clutch



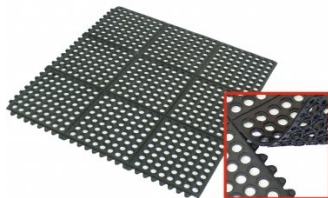
T005
 Reversible Tapping Chuck - Adjustable Clutch



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



S075
 Cutting Tool Lubricant Paste - 200g



S074
 Cutting Tool Lubricant Paste - 500g



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O000
 SpillFix Universal Organic
 Absorbent



O043
 Rust & Corrosion Preventive



O042
 General Purpose Lubricant &
 Corrosion Inhibitor



O040
 Rust & Corrosion Preventive



O044
 Rust & Corrosion Preventive

