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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

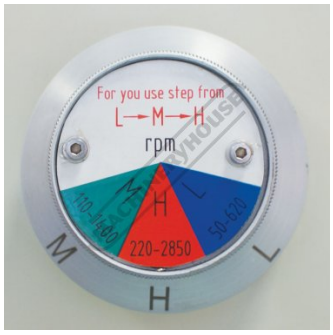
Includes

- (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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Product Brochure For K8701

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

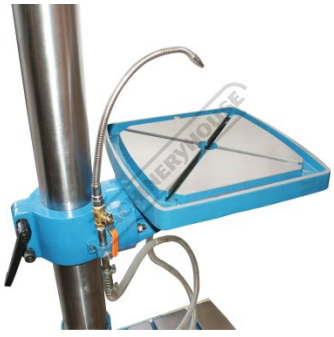

Drill Ejecter


Work Light


T Slotted Work Table


Rack and Pinion Wind Up Table


Square Work Table Tilts and Rotates


Coolant Hose

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Product Brochure For K8701



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 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



D322

3MT Morse Taper COBALT 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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Product Brochure For K8701

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



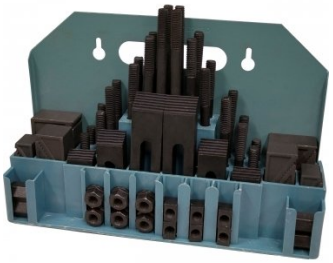
D443A
3MT x JT3 Drill Chuck Arbor



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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Product Brochure For K8701

V139
Drill Press Vice



T004B
Tapping Chuck - Fixed



T004
Reversible Tapping Chuck - Adjustable Clutch



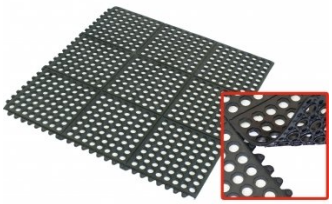
T005
Reversible Tapping Chuck - Adjustable Clutch



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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Product Brochure For K8701

O000
SpillFix Universal Organic Absorbent



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O040
Rust & Corrosion Preventive



O044
Rust & Corrosion Preventive

