

Product Brochure For K8782

PD-35 Pedestal Drill - QLD Schools / TAFE

31.5mm

QLD Contract Item No. 28.1

Please Call



ORDER CODE:	K8782
NSW DOE Item No.:	~
QLD DOE Item No.:	28.1
MODEL:	Schools / TAFE PD-35
Bench / Pedestal Type:	Pedestal
Duty Type:	Industrial-Duty
Drill Capacity (mm):	Ø31.5
Spindle Taper (MT):	3
Threading Capacity:	~
Auto Feed (Yes / No):	No
Spindle Travel (mm):	125
Throat Depth (mm):	225
Quill Diameter (mm):	72
Collar Diameter (mm):	92
Column Diameter (mm):	92
Spindle To Table (mm):	730
Spindle To Base (mm):	1175
Table Shape:	Square
Micro Switch On Pulley Guard (Yes / No):	Yes
Table Size:	350 x 350
Spindle Drive Type:	B Section Belt
Spindle Steps (No.):	9
Spindle Speeds (RPM):	180 ~ 1680
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Overall Height (mm):	1700
Nett Weight (kg):	145



Features

- High quality Taiwanese made
- Precision ground 3MT spindle
- Quiet running, B-Section V-belt drive system
- Thick walled 92mm column ensuring greater rigidity
- T slotted work table that rotates 360°
- Rack & pinion table height adjustment with locking lever
- Drilling depth stop setting with scale
- 240V Fan-cooled motor rated for continuous use with overload protection

Safety Features

- Interlocked spindle safety guard
- Emergency stop switch
- Tamper proof micro switch fitted to belt cover
- Test and tag certificate on 240V lead

- OPTIONAL SAFETY ELECTRICS
- (D201) - Knee operation emergency stop

Includes

- 3-16mm drill chuck & arbor
- Chuck key & drill drift tool
- (V1451) 130mm Drill press vice
- (C085A) 12mm Clamp kit tee nuts
- (C294) 16mm keyless drill chuck
- (D443A) 3MT x JT3 Drill chuck arbor
- (D420) 2MT x 1MT Drill sleeve

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Specific Features



Side View



Emergency Stop



Drill Chuck Safety Guard With Micro Switch



ON OFF Switch



Drilling Depth Stop Setting With Scale



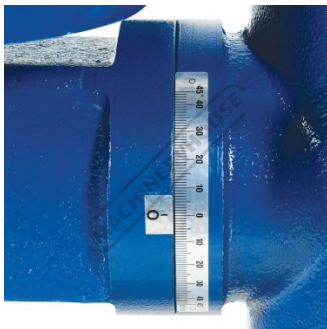
Drill Chuck



Drill Head



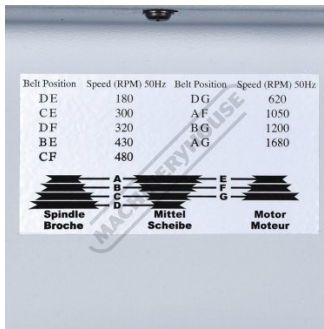
Table Rack Pinion Wind Up



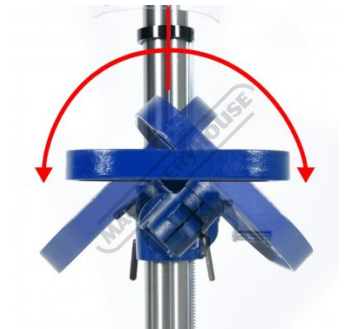
Tilting Table Scale



B Section Belt Drive System



Speed Chart



Tilting Table



Centre Table Mount For Extra Strength



Double Rack Pinion Locks



Heavy Duty Base With T Slot



240V 1HP Motor

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Belt Tension Lever



Left Side View



Cast Iron Table Rotates 360 Degree



C085A 12mm Clamp Kit Tee Nuts



C294 16mm Keyless Drill Chuck



D420 2 1MT Sleeve



D443A 3MT x JT3 Drill Chuck Arbor



V1451 130mm Drill Press Vice

Recommended Accessories

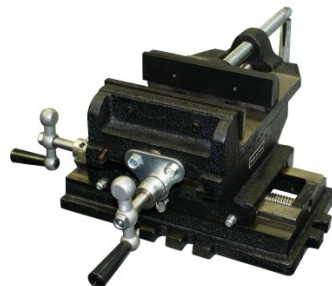
D201

Knee Stop Switch with Bracket & 3M Lead



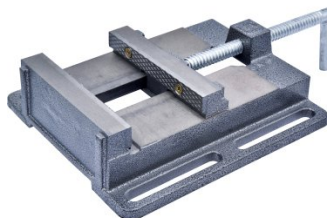
V122

Compound Drill Vice



V126

Drill Press Vice



D322

3MT Morse Taper Shank Drill Bit



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D1171
 Metric Industrial HSS Reduced Shank Drill Set



D1181
 Imperial Industrial HSS Reduced Shank Drill Set



D117
 Metric HSS Reduced Shank Drill Set



D443
 3MT x JT6 Drill Chuck Arbor Set



D422
 Drill Sleeve - Morse Taper



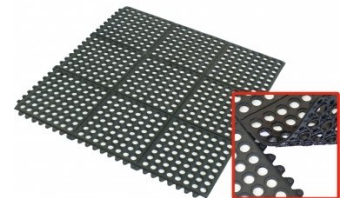
T004B
 Tapping Chuck - Fixed



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



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S075

Cutting Tool Lubricant Paste - 200g



S074

Cutting Tool Lubricant Paste - 500g



O000

SpillFix Universal Organic Absorbent



O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive

