

Product Brochure For K8790

## Industrial Pedestal Drill - Variable Speed - PD-28V

200-2400rpm Variable Speed

Ø16mm Drill Capacity with 2MT Spindle Taper

### Please Call



ORDER CODE:	K8790
NSW DOE Item No.:	~
QLD DOE Item No.:	~
MODEL:	PD-28V
Bench / Pedestal Type:	Pedestal
Duty Type:	Industrial-Duty
Drill Capacity (mm):	Ø16
Spindle Taper (MT):	2
Threading Capacity:	~
Auto Feed (Yes / No):	~
Spindle Travel (mm):	83
Throat Depth (mm):	185
Quill Diameter (mm):	47
Collar Diameter (mm):	65
Column Diameter (mm):	80
Spindle To Table (mm):	645
Spindle To Base (mm):	1180
Table Shape:	Square
Micro Switch On Pulley Guard (Yes / No):	Yes
Table Size:	285 x 285
Spindle Drive Type:	~
Spindle Steps (No.):	Variable Speed
Spindle Speeds (RPM):	200 - 2400
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Overall Height (mm):	1800
Nett Weight (kg):	102



### Features

- High quality Taiwanese made
- Brushless DC 1hp motor - direct drive for higher torque and smooth operation
- 200-2400rpm variable speed with digital readout
- Heavy cast iron construction for rigidity and accuracy
- Precision Ø0.03 - Ø13mm keyless chuck included
- Safety drilling chuck guard with micro switch
- Safety magnetic-type switch
- T slotted work table rotates 360°
- Drilling depth stop setting with scale
- Rack & pinion table height adjustment with locking lever
- Emergency stop switch
- LED Light

### Safety Features

- Interlocked spindle safety guard
- Emergency stop switch
- 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
- (C085A) 12mm Clamp kit tee nuts
- (V1451) 130mm Drill press vice

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**Specific Features**



Quill Handle



Rack and Pinion Fully Down



Drill Depth Setting with Scale



Variable Speed Readout with Adjustable Dial



DC Brushless Motor



Work Light



Drill Chuck Safety Guard with Micro Switch



13mm Keyless Drill Chuck



Table with Rack and Pinion Wind Up



Cast Iron Table Rotates 360 Degree



T Slot Base



Rack and Pinion Fully Up



Rack and Pinion Fully Down



Left View



C085A 12mm Clamp Kit Tee Nuts



V1451 130mm Drill Press Vice

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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



**V144**  
 Drill Press Vice



**V1441**  
 Drill Press Vice



**V145**  
 Drill Press Vice



**V1451**  
 Drill Press Vice



**D126**  
 Metric 135° Precision HSS Drill  
 Set - 170 Pieces



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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



**D119**  
 Metric 2MT HSS Drill Set



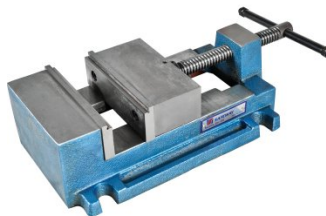
**D122**  
 Metric Precision 2MT Morse  
 Taper Drill Set - 10 Piece



**V141**  
 Safeway Precision Drill Press  
 Vice



**V142**  
 Safeway Precision Drill Press  
 Vice



**V143**  
 Safeway Precision Drill Press  
 Vice



**W3425**  
 Drill Press Roller Support



**P220**  
 Gravity Feed Coolant System



**S090A**  
 Soluble Metal Cutting Fluid - 1  
 Litre



**S090**  
 Soluble Metal Cutting Fluid - 5  
 Litre



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L300  
 Magnetic Swarf Remover



M9991  
 Magnetic Floor Sweeper



V114  
 Tilting Drill Press Vice



V1204  
 Compound Drill Vice



V1205  
 Compound Drill Vice



C292  
 Industrial Drill Chuck - Keyless Type



C294  
 Industrial Drill Chuck - Keyless Type



D442  
 2MT x JT6 Drill Chuck Arbor



D442A  
 2MT x JT3 Drill Chuck Arbor



P090  
 Pipe & Tube Notcher Attachment



O000  
 SpillFix Universal Organic Absorbent



O043  
 Rust & Corrosion Preventive



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O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive



M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue

