Sydney: (02) 9890 9111
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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 360º
- 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) Clamp Kit Tee Nuts
- (D420) 2MT - 1MT Drill Sleeve
- (N085) Flanged Nuts
- (N0892) Double End Threaded Clamp Stud
- (V1451) Drill Press Vice - TMV-130P

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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



D420 2 1MT Sleeve



N085 Flanged Nuts




N0892 Double End Threaded Clamp Stud

## 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



V144

Drill Press Vice



V1441

Drill Press Vice



V145

Drill Press Vice



V1451

Drill Press Vice



D126

Metric 135º Precision HSS M35 COBALT 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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# Product Brochure For K8790

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

