

Product Brochure For D148

Heavy-Duty Belt Drive - Pedestal Drill - PD-22

Table Tilts Left & Right To 45° & Rotates
 Ø28mm Drill Capacity with 3MT Spindle Taper



ORDER CODE:	D148
MODEL:	PD-22
Type - Bench / Pedestal:	Pedestal
Duty Type:	Heavy-Duty
Drilling Diameter Capacity (mm):	Ø28
Spindle Taper (MT):	3
Spindle Travel (mm):	80
Throat Depth (mm):	215
Quill Diameter (mm):	47
Collar Diameter (mm):	60
Column Diameter (mm):	80
Spindle To Table (mm):	730
Spindle To Base (mm):	1220
Table Shape:	Square
Table Size (mm):	360 x 360
Work Light:	Yes
Micro Switch On Pulley Guard:	Yes
Drive Belt Type:	A Section
Spindle Speed Steps (No.):	16
Spindle Speed Range (rpm):	160 - 3000
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Overall Height (mm):	1635
Nett Weight (kg):	85

Features

- Ideal for home, workshop or farm use
- Quiet V-belt drive system
- Quick action belt tensioning lever
- Drill chuck key holder mounted on left side of the machine
- Adjustable safety drilling chuck guard with flip up screen
- One piece cast iron drilling lever
- Safety micro switch on pulley guard
- Safety magnetic-type switch
- Rack & pinion table height adjustment with locking lever
- Thick walled column ensuring greater rigidity
- Table tilts left & right to 45° & rotates
- Drilling depth stop setting with scale
- Work light mounted underneath drill head to provide direct light onto the work piece
- T slotted work table
- 16 Spindle speeds - 160, 240, 290, 350, 410, 480, 530, 590, 660, 720, 1190, 1350, 1510, 1970, 2100, 3000rpm
- 240V Aluminium fan-cooled motor

Includes

- 16mm keyed drill chuck and arbor
- Chuck key to suit
- Drill drift tool to remove drill chuck or taper shank drills

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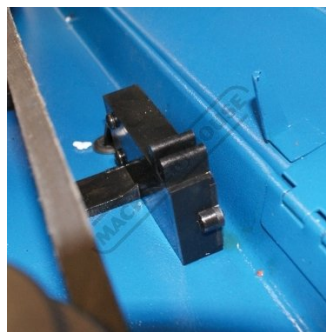
Specific Features



Left View



Drilling Depth Stop Setting with Scale



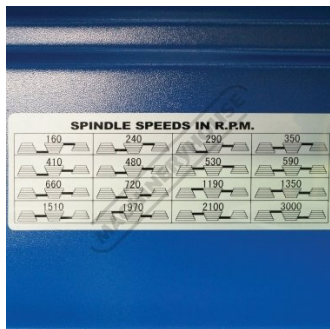
Safety Micro Switch on Pulley Guard



Magnetic Switch and Light Switch



Side View of Head



Speed Chart



Recommended Speed For Drill Size and Material



1 Piece Cast Iron Drilling Lever



Adjustable Safety Chuck Guard With Flip Up Screen



Work Table



Tilting and Rotating Cast Iron Table

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Recommended Accessories

W3425

Drill Press Roller Support



C086

Clamp Kit Tee Nuts



P220

Gravity Feed Coolant System



S090A

Soluble Metal Cutting Fluid - 1 Litre



D1272

Metric 135° Precision HSS Drill Set - 25 Piece



D1282

Imperial 135° Precision HSS Drill Set - 29 Piece



D126

Metric 135° Precision HSS Drill Set - 170 Pieces



D1171

Metric Industrial HSS Reduced Shank Drill Set



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D1181

Imperial Industrial HSS Reduced Shank Drill Set



D117

Metric HSS Reduced Shank Drill Set



V124

Drill Press Vice



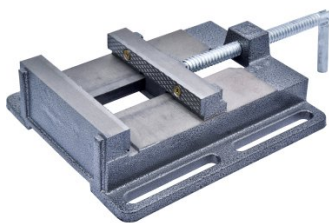
V125

Drill Press Vice



V126

Drill Press Vice



V144

Drill Press Vice



V145

Drill Press Vice



V141

Safeway Precision Drill Press Vice



V142

Safeway Precision Drill Press Vice



V143

Safeway Precision Drill Press Vice



V114

Tilting Drill Press Vice



V1204

Compound Drill Vice



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V1205

Compound Drill Vice



T004

Reversible Tapping Chuck - Adjustable Clutch



T005

Reversible Tapping Chuck - Adjustable Clutch



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



D422

Drill Sleeve - Morse Taper



P090

Pipe & Tube Notcher Attachment



O000

SpillFix Universal Organic Absorbent



O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant & Corrosion Inhibitor



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O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive



M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue

