

Product Brochure For D161

Industrial Pedestal Drill - Belt Drive - PD-35B

Table rotates 360°

Ø31.5mm Drill Capacity with 3MT Spindle Taper



Ex GST
\$2,290.00

Inc GST
\$2,519.00

ORDER CODE:	D161
MODEL:	PD-35B
Type - Bench / Pedestal:	Pedestal
Duty Type:	Industrial-Duty
Drilling Diameter Capacity (mm):	Ø31.5
Spindle Taper (MT):	3
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
Table Size (mm):	350 x 350
Work Light:	~
Micro Switch On Pulley Guard:	Yes
Drive Belt Type:	B Section
Spindle Speed Steps (No.):	18
Spindle Speed Range (rpm):	90 - 1680
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	415
Overall Height (mm):	1700
Nett Weight (kg):	149

Description

If you are in the market for a superior quality industrial belt drive drilling machine with a capacity of Ø31.5mm, and need it to take some serious work load duration then this machine would definitely perform to the task. This PD-35B pedestal drill manufactured in Taiwan to precision engineering tolerance & excellence will certainly transform your drilling holes experience to the next level of expertise.

What makes this machine different from the others is that the casting have been made heavier & thicker walled, which in this case relates to a total weight of 155kg on this model, that is approximately 30% heavier to its rival in this range.

The PD-35B drill has been designed to include large B section drive belts to ensure a much superior drive is achieved and less belt slippage when using larger drill bits.

Therefore, this range of drilling machines offers all the basic feature necessities to outperform & outlast the competitor machines all day everyday.

Features

- Ideal for industrial workshop use
- Quiet B section V-belt drive system
- Quick action belt tensioning lever
- Adjustable safety drilling chuck guard with swivel screen
- Safety micro switch on pulley guard
- Safety magnetic-type switch
- Emergency stop switch
- Rack & pinion table height adjustment with locking lever
- Thick walled column ensuring greater rigidity
- Table rotates 360°
- Drilling depth stop setting with scale
- T Slotted work table
- 2 Speed high /low motor switch
- 18 Spindle speeds, 90-180, 150-300, 160-320, 215-430, 240-480, 310-620, 525-1050, 600-1200, 840-1680rpm
- 415V Fan-cooled motor rated for continuous use with overload protection

Includes

- Drill chuck & arbor
- Chuck key to suit

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- Drill drift

Specific Features



Drill Head



Quill Handle



Drilling Depth Stop Setting With Scale



Drill Chuck Safety Guard With Micro Switch



Drill Chuck



Table Rack Pinion Wind Up



Cast Iron Table Rotates 360 Degree



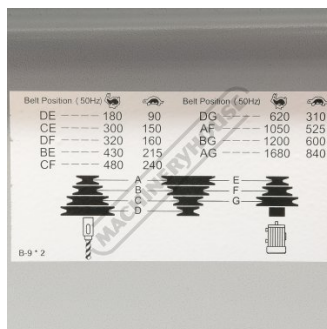
Belt Tension & Lock Lever



B Section Belt Drive System



2 Speed Switch



Speed Chart



Heavy Duty Base With T Slot



Emergency Stop



ON / OFF Power Switch



415V 1HP Motor

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Recommended Accessories

W3425

Drill Press Roller Support



P220

Gravity Feed Coolant System



S090A

Soluble Metal Cutting Fluid - 1 Litre



S090

Soluble Metal Cutting Fluid - 5 Litre



C085A

Clamp Kit Tee Nuts



L300

Magnetic Swarf Remover



M9991

Magnetic Floor Sweeper



D1272

Metric 135° Precision HSS Drill Set - 25 Piece



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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



D1181

Imperial Industrial HSS Reduced Shank Drill Set



D117

Metric HSS Reduced Shank Drill Set



V124

Drill Press Vice



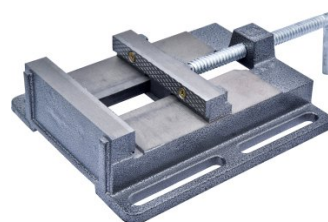
V125

Drill Press Vice



V126

Drill Press Vice



V144

Drill Press Vice



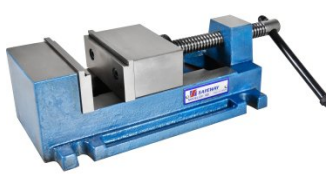
V145

Drill Press Vice



V141

Safeway Precision Drill Press Vice



V142

Safeway Precision Drill Press Vice



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V143

Safeway Precision Drill Press
Vice



V114

Tilting Drill Press Vice



V1204

Compound Drill Vice



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



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O000

SpillFix Universal Organic Absorbent



O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive



M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue

