

Product Brochure For D160

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

sales@machineryhouse.com.au www.machineryhouse.com.au

PD-28 - Industrial Pedestal Drill - Belt Drive

Table Rotates 360° Ø23mm Drill Capacity with 2MT Spindle Taper

Ex GST Inc GST \$1,390.00 \$1,529.00















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ORDER CODE:	D160
MODEL:	PD-28
Type - Bench / Pedestal:	Pedestal
Duty Type:	Industrial-Duty
Drilling Diameter Capacity (mm):	Ø23
Spindle Taper (MT):	2
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
Table Size (mm):	285 x 285
Work Light:	~
Micro Switch On Pulley Guard:	Yes
Drive Belt Type:	A Section
Spindle Speed Steps (No.):	12
Spindle Speed Range (rpm):	300 - 2360
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Overall Height (mm):	1710
Nett Weight (kg):	102

Description

If you are in the market for a superior quality industrial belt drive drilling machine with a capacity of Ø23mm, and need it to take some serious work load duration then this machine would definitely perform to the task. This PD-28 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 102kg on this model, that is approximately 70% heavier to its rival in this range.

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 A section V-belt drive system
- Quick action belt tensioning lever
- Adjustable safety drilling chuck guard with micro switch
- 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
- 12 spindle speeds 300, 390, 450, 550, 620, 720, 1130, 1200, 1340, 1730, 1860, 2360rpm
- 240V Fan-cooled motor rated for continuous use with overload protection
- Made in Taiwan

Includes

- Drill chuck & arbor
- Chuck key to suit
- Drill drift



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Specific Features



Quill Handle



Drilling Depth Stop Setting With Scale Adjustable Safety Chuck Guard





16mm Drill Chuck



Safety Emergency Stop Switch



Cast Iron Tilting-Rotating Table



Belt Tension Adjustment



A Section Belt Drive System



Speed Chart



Safety Micro Switch On Belt Cover Cast Iron Base With T Slot





On Off Switch



Parts Included



Left Side View



Front View



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Recommended Accessories

W3425

Drill Press Roller Support

C103

9" Drill Press Locking Clamp

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











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D119 Metric 2MT HSS Drill Set D122 Metric 2MT HSS Drill Set D1171 Metric Industrial HSS Reduced Shank Drill Set

D1181 Imperial Industrial HSS Reduced Shank Drill Set

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D117 Metric HSS Reduced Shank Drill Set

C292 Industrial Drill Chuck - Keyless

C294 Industrial Drill Chuck - Keyless Type

D442 2MT x JT6 Drill Chuck Arbor









D442A 2MT x JT3 Drill Chuck Arbor

V124 Drill Press Vice

V125 Drill Press Vice

V126 **Drill Press Vice**





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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

V120 Compound Drill Vice

V1204 Compound Drill Vice









V1205 Compound Drill Vice

T002 Reversible Tapping Chuck

M800 Rubber Mat - Anti-Fatigue

M805 Rubber Mat - Anti-Fatigue











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Product Brochure For D160

O000

SpillFix Universal Organic Absorbent



Natural Zeolite Absorbent

O043

Rust & Corrosion Preventive - Penetrant & Lubrication

O042

General Purpose Lubricant & Corrosion Inhibitor









O040

Rust & Corrosion Preventive - Penetrant & Lubrication

O044

Rust & Corrosion Preventive - Penetrant & Lubrication



