

## Product Brochure For D160

### Industrial Pedestal Drill - Belt Drive - PD-28

Table Rotates 360°

Ø23mm Drill Capacity with 2MT Spindle Taper

**Ex GST**  
**\$1,696.00**

**Inc GST**  
**\$1,950.40**



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):	98



#### 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



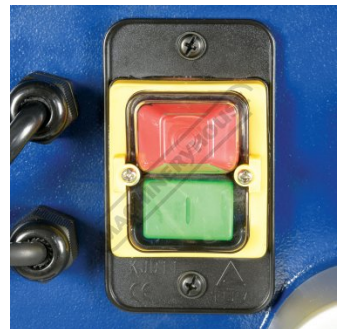
Speed Chart



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**  
228mm Multi-Purpose 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 Precision 2MT Morse Taper Drill Set - 10 Piece



**D1171**  
Metric Industrial HSS Reduced Shank Drill Set



**D1181**  
Imperial Industrial HSS Reduced Shank Drill Set



**D117**  
Metric HSS Reduced Shank Drill Set



**C292**  
Industrial Drill Chuck - Keyless Type



**C294**  
Industrial Drill Chuck - Keyless Type



**D442**  
2MT x JT6 Drill Chuck Arbor



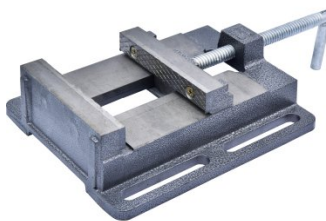
**D442A**  
2MT x JT3 Drill Chuck Arbor



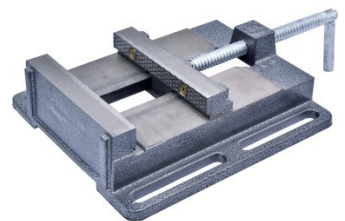
**V124**  
Drill Press Vice



**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



V1204  
Compound Drill Vice



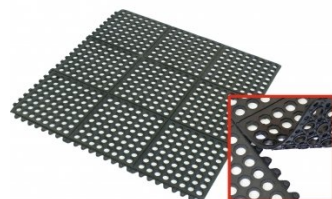
V1205  
Compound Drill Vice



M800  
Rubber Mat - Anti-Fatigue



M805  
Rubber Mat - Anti-Fatigue



O043  
Rust & Corrosion Preventive



O042  
General Purpose Lubricant &  
Corrosion Inhibitor



## Product Brochure For D160

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O044

Rust & Corrosion Preventive

