

HAFCO-METALMASTER PD-360



Heavy-Duty Pedestal Drill & Clamp Package Deal

Table Tilts Left & Right To 45° & Rotates 360°



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Shown Clamping Job on Drilling Machine



Shown Clamping Job on Drilling Machine



PD-360 Pedestal Drill



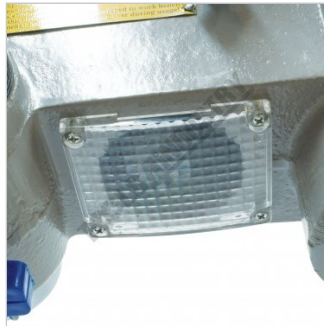
Left View



Magnetic Switch



Emergency Stop Emergency Switch and Light Switch



Work Light



Adjustable Safety Chuck Guard with Flip Up Screen



Safety Chuck Guard Flipped Up



1 Piece Cast Iron Drilling Lever



80mm Spindle Travel



Safety Micro Switch on Pulley Guard



Head Side View



A Section Belt Drive System



Chuck Key Holder



Belt Tension Lever and Lock

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280	420	550	1150
440	660	1180	1550
620	1400	1830	2380

Speed Chart

Speed Chart (RPM) and Recommendations						
Imp.	Metric	S/Wood	H/Wood	Brass	Alum	Steel
1/16 - 3/16	1.5 - 4.8	3000	3000	3000	3000	3000
1/4 - 3/8	6.0 - 10.0	3000	1500	1200	2500	1000
7/16 - 5/8	11.0 - 16.0	1500	750	750	1500	600
11/16 - 1	22.0 - 25.0	750	500	400	1000	350
1.125 - 1.125	28.5 - 32.0	750	250	400	700	250

Recommended Speed for Drill Size and Material



Tilting and Rotating Cast Iron Table



Work Table



Table Height Adjustment Crank



Base



Drill Drift

Features

- PD-360 - Pedestal Drill - Belt Drive - (D596)
- Ideal for home, workshop or farm use
- Quiet V-belt drive system
- Quick action belt tensioning lever
- Drill chuck key holder mounted on right side of the machine
- Adjustable safety drilling chuck guard with flip up screen
- One piece cast iron drilling lever with comfort grips
- 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
- Work light mounted underneath drill head to provide direct light onto the work piece
- Slotted work table
- 12 Spindle speeds - 280, 420, 440, 550, 620, 660, 1150, 1180, 1400, 1550, 1830, 2380rpm
- Fan-cooled, copper wound 240V motor
- VGP9 - 9" Drill Press Locking Clamp - (C103)
- Fastens to drill press table slots and secures with a finger type locking nut
- Knurled nut adjusts the jaw opening and clamping pressure
- Hardened alloy steel with chrome plating
- Quick release lever to unlock the jaw
- Swivelling jaw pad for parallel clamping
- 2" maximum jaw opening

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- 3" throat depth

Includes

- PD-360 - Pedestal Drill - Belt Drive (D596)
- VGP9 - 9" Drill Press Locking Clamp (C103)
- 16mm keyed drill chuck and arbor
- Chuck key to suit
- Drill drift tool to remove drill chuck or taper shank drills

Specifications

ORDER CODE	K238
MODEL	PD-360 & VGP9
Type - Bench / Pedestal	Pedestal
Duty Type	Heavy-Duty
Drilling Diameter Capacity (mm)	Ø20
Spindle Taper (MT)	2
Spindle Travel (mm)	85
Throat Depth (mm)	180
Quill Diameter (mm)	47
Collar Diameter (mm)	55
Column Diameter (mm)	72
Spindle To Table (mm)	685
Spindle To Base (mm)	1175
Table Shape	Square
Table Size (mm)	290
Work Light	Yes
Micro Switch On Pulley Guard	Yes
Drive Belt Type	A Section
Spindle Speed Steps (No.)	12
Spindle Speed Range (rpm)	280 - 2380
Motor Power (kW / hp)	0.75 / 1
Voltage / Amperage (V / amp)	240 / 10
Overall Height (mm)	1600
Nett Weight (kg)	70