

HAFCO-METALMASTER SPD-25A



Medium-Duty Pedestal Drill

Table Tilts Left & Right To 45° & Rotates



HAFCO-METALMASTER Medium-Duty Pedestal Drill SPD-25A



Left View



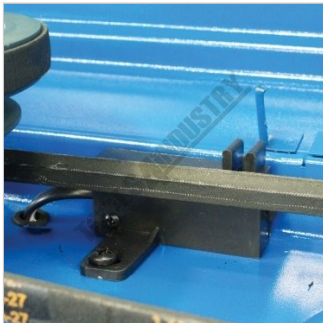
Magnetic Switch and Light Switch



Adjustable Safety Chuck Guard with Flip Up Screen



1 Piece Cast Iron Drilling Lever



Safety Micro Switch on Pulley Guard



Drilling Depth Stop Setting with Scale



Head Side View



Side View of Head



Speed Chart

RECOMMENDED SPEED FOR DRILL SIZE & MATERIAL						
SPEED RANGE (RPM)	WOOD		ALUM. ZINC BRASS		IRON STEEL	
	in	mm	in	mm	in	mm
3645	1/4	6.4	5/32	4.0	3/32	2.4
2350-2410	3/8	9.5	7/32	5.5	1/8	3.2
1550-1660	5/8	16.0	11/32	8.75	1/4	6.4
1490-1550	7/8	22.0	15/32	12.0	11/32	8.75
490-765	1-1/4	31.75	11/16	17.5	1/2	12.5
310-470	1-7/8	41.4	3/4	19.0	5/8	16.0
195-290	2	50.8	7/8	22.0	4/5	20.0

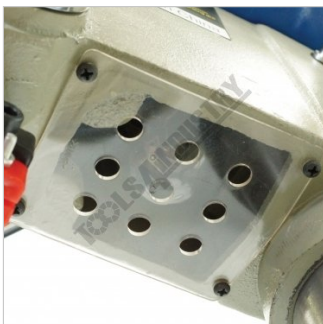
Recommended Speed for Drill Size and Material



Work Table



Tilting and Rotating Cast Iron Table



Work Light

HAFCO-METALMASTER Medium-Duty Pedestal Drill SPD-25A

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
- Slotted work table
- 16 Spindle speeds - 195, 290, 310, 420, 470, 490, 610, 680, 740, 765, 1490, 1550, 1660, 2350, 2410, 3645rpm
- 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

Specifications

ORDER CODE	D147
MODEL	SPD-25A
Type - Bench / Pedestal	Pedestal
Duty Type	Heavy-Duty
Drilling Diameter Capacity (mm)	Ø20
Spindle Taper (MT)	2
Spindle Travel (mm)	80
Throat Depth (mm)	195
Quill Diameter (mm)	47
Collar Diameter (mm)	60
Column Diameter (mm)	80
Spindle To Table (mm)	800
Spindle To Base (mm)	1265
Table Shape	Square
Table Size (mm)	300
Work Light	Yes
Micro Switch On Pulley Guard	Yes
Drive Belt Type	A Section
Spindle Speed Steps (No.)	16
Spindle Speed Range (rpm)	195 - 3645
Motor Power (kW / hp)	0.75 / 1
Voltage / Amperage (V / amp)	240 / 10
Overall Height (mm)	1630

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Nett Weight (kg)	70
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