

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



Drilling Depth Stop Setting With Scale



Safety Micro Switch on Pulley Guard



Head Side View



A Section Belt Drive System



Chuck Key Holder



Belt Tension Lever and Lock



Speed Chart



Recommended Speed for Drill Size and Material



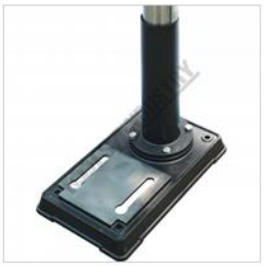
Tilting and Rotating Cast Iron Table



Work Table



Table Height Adjustment Crank



Base



Drill Drift

The PD-360 pedestal drill is the bigger brother to the BD-360 model and has an advantage over the bench model as it does not take up valuable bench space.

This machine is heavy duty rated and consequently has the same user-friendly features as its little brother. The larger drill head has a work light fitted underneath to shine directly onto your job, the quill diameter is approximately 20% lager to increase accuracy & the square table offers more surface area to work on, and additionally allows T-nut & clamps to be used on this design. This drilling machine is Ø20mm rated & beneficial for anyone requiring to drill consistent accurate holes and is commonly suited for any home workshop or farm use. Mostly constructed from cast iron and machined steel to provide superior stability and strength.

Powered by a 0.75kW, 1hp, 240-volt induction motor and coupled to a 12-belt speed pulley system offering wide range of speeds between 280-2380rpm. The down feed handle is also made from cast iron in one solid piece design and fitted with soft hand grips for your comfort & convenient drilling depth feed control. The drill quill is equipped with a 2 morse taper spindle allowing you to fit 2MT drill bits directly to the spindle or 1MT drill bits with an optional adaptor. A quality Ø3-Ø16mm keyed drill chuck with 2MT arbour is included & fitted. The drill table can tilt left or right, rotate 360 degrees and the height is also easily adjusted up or down via rack & pinion hand lever & can be locked into position.

Furthermore, the whole table assembly can be swivelled away to allow the machined base to be used as a work support. The magnetic safety switch with emergency stop is conveniently front mounted for quick access. The drill also includes an adjustable safety drill chuck guard and the belt cover is equipped with a safety switch to ensure safe belt speed changing.

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 45º & rotates 360º. Drilling depth stop. Work light mounted underneath drill head to provide direct light onto 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.

Includes 16mm keyed drill chuck and arbour. Chuck key to suit. Drill drift tool to remove drill chuck or taper shank drill.

ORDER CODE	D596
MODEL	PD-360
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)	66