

## Product Brochure For R946

# Medium-Duty Bench Drill - DP58B

Table Tilts Left & Right To 45° & Rotates  
 Ø16mm Drill Capacity with 2MT Spindle Taper



RECORD POWER



ORDER CODE:	R946
MODEL:	DP58B
Type - Bench / Pedestal:	Bench
Duty Type:	Medium-Duty
Drilling Diameter Capacity (mm):	Ø16
Spindle Taper (MT):	2
Spindle Travel (mm):	80
Throat Depth (mm):	165
Quill Diameter (mm):	~
Collar Diameter (mm):	~
Column Diameter (mm):	~
Spindle To Table (mm):	371
Spindle To Base (mm):	548
Table Shape:	Square
Table Size (mm):	~
Work Light:	~
Micro Switch On Pulley Guard:	~
Drive Belt Type:	~
Spindle Speed Steps (No.):	12
Spindle Speed Range (rpm):	180 - 2740
Motor Power (kW / hp):	0.562 / 0.75
Voltage / Amperage (V / amp):	240 / 10
Overall Height (mm):	990
Nett Weight (kg):	55

## Description

Record Power DP58B Bench Drill

When it is critical to drill a hole at a certain angle or the hole needs to be stopped at a specific depth, there really is no substitute for a dedicated drilling machine. By setting up the work piece and clamping it to the table all guesswork is eliminated and accurate and repeat drilling becomes simple and easy. Record Power have long had a reputation for fine drilling machines and our current range is no exception. Making extensive use of steel and cast iron and driven by a powerful induction motor, the DP58B can be expected to give reliable service for many years. The headstock in particular is made from a large casting to give rigidity and absorb vibration.

The large, heavy table is fitted with rack and pinion rise and fall. The machine has 12 speeds, making it suitable for drilling metal as well as wood. This is particularly useful as most woodworkers have the occasional need to drill metal for hinges, brackets and plating etc. and it can be very frustrating to have the right machine for the job but not the right speeds.

Record Power have a high reputation for quality drilling machines and we believe that when this machine is compared to others in the market at similar (or greater) prices the value for money it represents will be quickly appreciated.

## Features

- Pulley System - The DP58B has a twelve speed pulley system, to offer a wide range of speeds for wood and metal. Belt Speed Change Is made easy with the simple cam-lever tension mechanism.
- Tilting Table - The cast iron, table has built in locating slots to allow for a vice to be securely held in place and can be tilted to allow for drilling at angles up to 45°.
- Powerful Induction Motor - The motor is able to deal with tight grained hardwoods and even metals with ease.
- Cast Iron Handwheel - The cast iron handwheel is ergonomically designed for user comfort.
- Rise and Fall - The rack and pinion rise and fall makes adjustment easy.
- Heavy Duty Headstock - The headstock is made from a large casting to give rigidity and absorb vibration.
- Depth Stop - Dial in depth stop provides easy setting.
- Speeds: 180, 250, 300, 400, 480, 580, 970, 1280, 1410, 1540, 2270, 2740 rpm
- Chuck to Table: 371mm
- Chuck to Base: 548mm
- Size: L563 x W270 x H990mm

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**Specific Features**



Pulley System



Table Tilt



Powerful Induction Motor



Cast Iron Handwheel



Rack and Pinion Rise and Fall

**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



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D1272

Metric 135° Precision HSS Drill Set - 25 Piece



D1282

Imperial 135° Precision HSS Drill Set - 29 Piece



D126

Metric 135° Precision HSS Drill Set - 170 Pieces



D1171

Metric Industrial HSS Reduced Shank Drill Set



D1181

Imperial Industrial HSS Reduced Shank Drill Set



D117

Metric HSS Reduced Shank Drill Set



V124

Drill Press Vice



V144

Drill Press Vice



V145

Drill Press Vice



V141

Safeway Precision Drill Press Vice



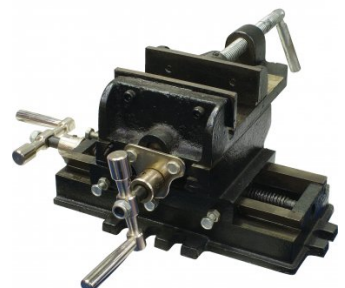
V114

Tilting Drill Press Vice



V120

Compound Drill Vice



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V1204  
Compound Drill Vice



V1205  
Compound Drill Vice



P090  
Pipe & Tube Notcher  
Attachment



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



O000  
SpillFix Universal Organic  
Absorbent



O043  
Rust & Corrosion Preventive



O042  
General Purpose Lubricant &  
Corrosion Inhibitor



O040  
Rust & Corrosion Preventive



O044  
Rust & Corrosion Preventive



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M800

Rubber Mat - Anti-Fatigue

M805

Rubber Mat - Anti-Fatigue

