

# All Geared Drilling Machine SP-D50

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والمعدات الصناعية



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# All Geared Drilling Machine SP-D50

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**Description** If you are looking for a drilling machine that can handle both rough and fast manual operation, as well as accurate and slow turbine operation, look no further than the Sumore **Heavy Duty Drilling Machine SP-D50**. This all-g geared drilling machine has a variable speed spindle that allows you to adjust the drilling speed according to your needs. It also has a digital display that shows you the cutting depth and speed, so you can monitor your progress and accuracy. The Sumore **Heavy Duty Drilling Machine SP-D50** has dedicated metric or imperial leadscrews and dials, which make it easy to switch between different measurement systems. The Sumore **Heavy Duty Drilling Machine SP-D50** is a versatile and powerful tool that can participate in various metalworking applications, such as drilling, tapping, reaming, boring, and counterboring. Whether you are a hobbyist or a professional, you will find the Sumore **Heavy Duty Drilling Machine SP-D50** to be a reliable and efficient partner for your metalworking projects. **Features**

- Robust Construction & Stable Performance
- Brushless Motor & Variable Spindle Speed
- Fine & Smooth Feeding Movement on Every Direction
- High Precision for Model Engineering
- Changeable Table Length for Different Workpieces

## SPECIFICATIONS

Model	SP-D50
Maximum Drilling Capacity	50 mm
Spindle Stroke	180 mm
Spindle Taper	MT4
Step of Spindle Speeds	12



Range of Spindle Speeds	42 – 1865 rpm
Step of Spindle Feeds	4
Range of Spindle Feeds	0.07, 0.15, 0.26, 0.40 mm/rev
Maximum Distance from Spindle to Column	360 mm
Maximum Distance from Spindle to Worktable	600 mm
Maximum Distance from Spindle to Base	1215 mm
Worktable Travel	560 mm
Table Tilt	+/- 45°
Table Size	370 x 550 mm
Base Size	460 x 450 mm
Column Diameter	170 mm
T-slot Width (Worktable / Base)	14 / 16 mm
T-slot Amount (Worktable / Base)	2-Feb
3-phase Two-speed AC Motor	Power: 2200 / 2800 W Voltage: 220/380V Speed: 960/1450 rpm
3-phase Pump Motor	Power: 90 W Voltage: 220/380V Flow Rate: 6 L/min
Packing Size (LxWxH)	700 x 1150 x 2150 mm
Weight (Net/Gross)	800 / 860 Kg

