

PREWO®

**BENCH DRILLING MACHINE (Manual Feed)
MODEL 12 - 19**



• STANDARD FEATURES •

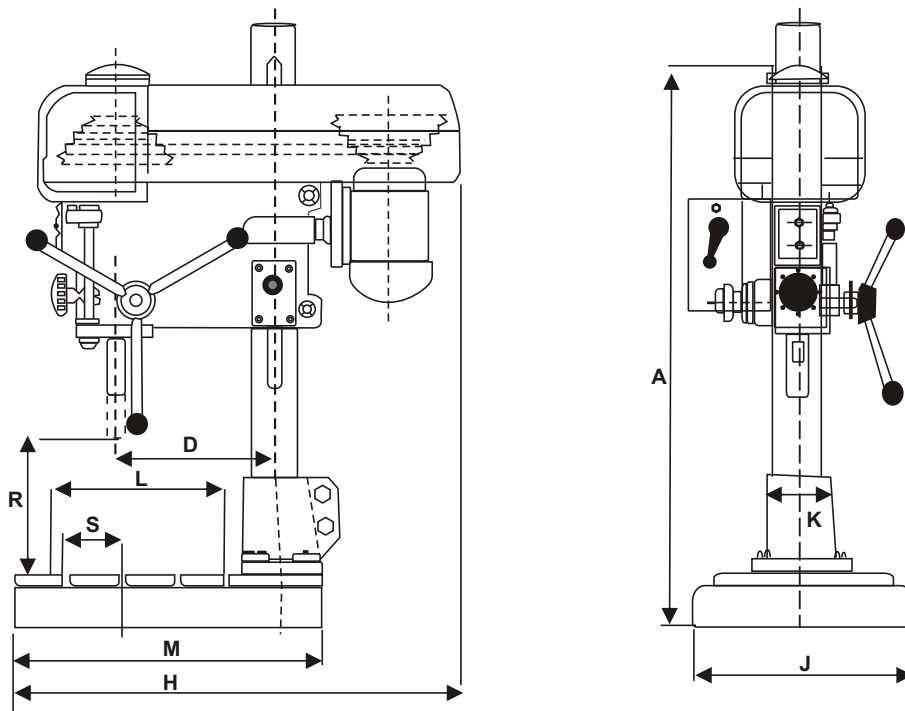
- Toughened steel column
- Rack and Pinion drive for up/down movement of the main spindle head
- Cast Iron base with T-Slots
- The column can be rotated and mounted in any orientation in the horizontal plane, effectively allowing a work area over 360° for special application
- Accuracy as per BIS:2426-1963

• OPTIONS •

Gang type drilling machines fitted side by side in a cast iron table

• ACCESSORIES •

- Multi spindle heads
- Fixtures (Manual, Hydraulic or Air operated sliding or indexing fixtures)
 - Special Cast Iron fabrication tables
 - Coolant system
 - Swarf tray (Chip collection tray)
 - Splash Guard
 - Floor tray



TECHNICAL SPECIFICATION

All dimensions in mm

1	Maximum Drilling Capacity in Steel	mm	20	
2	Maximum Drilling Capacity in Cast Iron	mm	22	
3	Spindle Speeds	mm	350, 630, 970, 1450, 2120	
4	Morse Taper in Spindle	mm	MT - 3	
5	Maximum Spindle Travel	mm	150	
6	Number of T- Slots	nos.	3	
7	Width of T- Slots	mm	14H8	
8	Floor Space Required	Length X Breadth X Height	mm	850 x 500 x 1350
9	Net Weight of machine	Kgs.	300	

TECHNICAL DATA

1	Overall Height	A	880 - 1350
2	Distance between Spindle Center and Column Center	D	300
3	Machine Length	H	850
4	Machine Base Width	J	445
5	Work Area Width	K	360
	Length	L	340
6	Machine Base Length	M	600
7	Center distance between T-slots	S	110
8	Spindle Throat	R	200 - 670

PREWO[®]

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All specifications subject to change. We reserve the right to change product specifications as part of product improvement