



DRILLING MACHINE
BDM / MD

SPECIFICATIONS

(All dimensions are in mm)

Model	Bench BDM/MD	Pedestal PDM/MD
Drilling capacity in steel	: 13	13
Morse taper in spindle	: 1	1
Spindle traverse	: 100	100
Vertical adjustment of spindle head	: 425	425
Pillar diameter	: 57.15	57.15
Distance between centre of spindle and pillar Front	: 149	149
Max. distance between spindle and table	: 300	300
Max. distance between spindle and base	: 500	930
Table Working surface	: 200 x 200	200 x 200
Base Working surface	: 180 x 210	285 x 305
Number of spindle speeds	: 4	4
Range of spindle speeds (rpm)	: 480-820-1320-2080	480-820-1320-2080
Feed	: Hand	Hand
Power of the spindle drive motor	: 0.37kW/0.5HP 1425rpm 415V	0.37kW/0.5HP 1425rpm 415V
Space Occupied (L x B x H)	: 550 x 340 x 1100	650 x 340 x 1570
Net Weight	: 105 kg	160 kg
Gross Weight	: 180 kg	280 kg

Extra Accessories :

- | | |
|---------------------------------|--|
| 1. 13mm Drill Chuck with arbor | 4. Machine Vice Swivel / Plain type 100 mm |
| 2. Coolant Pump 0.09kW/0.125 HP | 5. Reduction Sleeves MT 2-1 |
| 3. Machine Lamp | 6. D.O.L. Starter |

Optional Accessories :

- ✦ The machine can also be supplied with following speed by fixing 0.6 kW / 0.8 HP 2860 r.p.m. Motor at extra cost.
965 - 1645 - 2650 - 4175 r.p.m

Note : In view of continuous development, we reserve the right to change the designs and/or dimensions without notice.



Manufactured by

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