

SPECIFICATIONS

(All dimensions are in mm)

| Type Model | Bench BDM/LD | Pedestal PDM/LD |
|---|--|--|
| Drilling capacity in steel | : 13 | 13 |
| Morse taper in spindle | : J6 Arbor type | J6 Arbor type |
| 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 chuck and table | : 300 | 300 |
| Max. distance between chuck and base | : 500 | 930 |
| Table Working surface | : 200 x 200 (With coolant gutter) | 200 x 200 (With coolant gutter) |
| Base Working surface | : 180 x 210 | 285 x 305 |
| No. of spindle speeds | : 4 | 4 |
| Range of spindle speeds (rpm) | : 480-720-1080-1590 | 480-720-1080-1590 |
| Feed | : Hand | Hand |
| Power of the spindle drive motor | : 0.37kW /0.5HP 1425rpm 400/440V Ac, 3 PH 50 Cycles | 0.37kW /0.5HP 1425rpm 400/440V Ac, 3 PH 50 Cycles |
| Space Occupied (L x B x H) | : 1100 x 340 x 650 | 1570 x 340 x 650 |
| Net weight of the machine | : 105 kg. | 160 kg. |
| Gross weight of the machine | : 180 kg. | 280 kg. |

Standard Accessories : 13mm Drill Chuck

Extra Accessories :

1. Coolant Pump 0.09kW /0.125 HP
2. Machine Lamp

Optional :

- ✚ 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.