

Vertical Milling Machine  
X6325  
????? ????????



Vertical Milling Machine

X6325

????? ????????

**Description** This **X6325** Vertical Milling Machine is a new, durable vertical turret milling machine that is medium-sized and delicately designed. It is one of the most economical milling machines available in the market. **Features** The machine has a manual turret and a worktable size of 1270×254mm with 3 T-slots. It has a travel range of 800×400×400mm and a spindle taper of R8 / ISO30 / ISO40. The distance between the horizontal nose and table surface is 0-400mm and between the spindle axis and ram surface is 270mm. The spindle speed range is 80-4200rpm (variable), 66-4540rpm (vertical, 16 steps), and 40-1300rpm (horizontal, 12 steps). The arm travel is 400mm and the main motor power is 3KW (vertical) and 4KW (horizontal)

SPECIFICATIONS

| Model                                       | X6325                                          |
|---------------------------------------------|------------------------------------------------|
| Worktable size                              | 254 × 1270                                     |
| Longitudinal travel                         | 850 mm                                         |
| Cross travel                                | 400 mm                                         |
| Vertical travel                             | 420 mm                                         |
| Distance from spindle nose to table surface | 0~420 mm                                       |
| Spindle speeds                              | (16 steps) 80 – 5440 rpm (V) 65 – 4200 rpm (H) |
| Spindle taper                               | R8 / ISO30 / ISO40                             |
| Spindle travel                              | 127 mm                                         |
| Feeding of quill                            | (3 steps) 0.04 / 0.08 / 0.15 mm/rev            |
| Head tilt angle                             | +/- 45°                                        |
| Swivel angle                                | +/- 90°                                        |



|                           |                        |
|---------------------------|------------------------|
| Main motor power          | 225 kW 220 V           |
| Overall dimension (LxWxH) | 1616 × 1,550 × 2080 mm |
| Weight                    | 1200 Kg                |

---

