VERTICAL MILLING MACHINE

THE BEST ASSISTANT IN TECHNICAL COLLEGES, TOOL ROOMS AND REPAIR SERVICE.

- Easy to setup and operate.
- Extremely versatile, work well for BORING, DRILLING, MILLING,...etc.
- All tempered high class castings and recognized manufacturers' bearings for longer usage and minimal deformation.





SPECIFICATION

| Model | FM-626 | FM-830 |
|-------------------------------------|---|---|
| NOMINAL SIZE | | |
| Longitudinal travel | 370mm (14 ¹ / ₂ ") | 440mm (17 ⁵ / ₁₆ ") |
| Traverse travel | 150mm (6") | 200mm (8") |
| Spindle nose to table surface | 0-320mm (0-12 ¹ /2") | 65-480mm (2 ¹ / ₂ "-18 ⁷ / ₈ ") |
| Distance between spindle and column | 155mm(6") | 195mm (7 ⁵ / ₈ ") |
| Head tilting angle (R & L) | 90° | |
| Ram swivelling angle | 360° | |
| SPINDLE | | |
| Taper of spindle | MT#3 or R-8 or NT#30 | |
| No. of spindle speeds | 9 | |
| Range of spindle speeds | 230-2500r.p.m. | 270-3200r.p.m. |
| Spindle travel | 80mm(3 1/ ₈ ") | |
| MOTOR | | |
| Motor | 1½HP 1ph or 3ph | |
| TABLE | | |
| T-slotted table size | 152x600mm (6"x26") | 205x760mm (8"x30") |
| MACHINE | | |
| Floor space (LxWxH) | 1085x990x1180mm (42 ³ / ₄ "x39"x46 ¹ / ₂ ") | 1210x1120x1700mm (47 ⁵ /8"x44"x67" |
| Net weight | 260kgs (572 lbs) | 450kgs (990 lbs) |
| PACKING | | |
| Packing dimension (LxWxH) | 1020x1070x1475mm (40"x42"x58") | 1120x1120x1930mm (44"x44"x76") |
| Gross weight | 360kgs (792 lbs) | 540kgs (1188 lbs) |

[•]All specifications and designs are subject to change without prior notice.