



WMP250V Lathe/Mill/Drill

FEATURES:

- Most popular,widely useful combination machine.
- V-way bed is hardened and precision ground.
- Adjustable height head gets greater capacity.
- MT4 spindle hole gets greater capacity.
- Spindle is supported by high precision bearing.
- T-slot cross slide.
- Power longitudinal feed allows threading.
- Adjustable gibs for the slideway.
- Close gearbox gets left and right hand threads to cut.
- Spindle feeding handle with softgrip for perfect operation.
- Tailstock may be offset for turning taper.
- Geared mill head gets more power.
- Tolerance test certificate, test flow chart included.

SPECIFICATION:

| Code No. | | |
|---------------------------------|------------------------|----------------------|
| Lathes | | |
| Distance between centers | 550/750mm | 21-3/5"/29-1/2" |
| Swing over bed | 250mm | 10" |
| Swing over cross slide | 145mm | 5-3/4" |
| Width of bed | 135mm | 5-1/3" |
| Taper of spindle bore | MT4 | MT4 |
| Spindle bore | 26mm | 1" |
| Range of spindle speeds | 50-2500rpm(Variable) | 50-2500rpm(Variable) |
| Range of longitudinal feed | 0.07-0.20mm/r | 0.0028-0.0079"/r |
| Range of inch threads | 8-56T.P.I | 8-56T.P.I |
| Range of metric threads | 0.4-3.5mm | 0.4-3.5mm |
| Travel of top slide | 50mm | 2" |
| Travel of cross slide | 115mm | 4 1/2" |
| Taper of tailstock quill | MT2 | MT2 |
| Motor | 750W | 1HP |
| Drilling & Milling | | |
| Taper of spindle bore | MT2 | MT2 |
| Spindle stroke | 50mm | 2" |
| Range of spindle speeds | 50-2250rpm | 50-2250rpm |
| Max. distance spindle to table | 280mm | 11" |
| Max. distance spindle to column | 170mm | 6-3/5" |
| Motor | 500W | 3/4HP |
| Packing size | 1270/1520 x 670 x930mm | 50" x 26" x 37 " |
| Net weight | 180/195kg | 396/429lb |