

### Milling Machine



**Model: ZX7550Z**

- A highly rigid milling machine perfectly suited for horizontal and vertical milling operations.

| Specification                                      |                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table Size                                         | 210 x 1055mm                                                                                                                                                                                                                                                                                                                                                                              |
| Longitudinal travel                                | 560mm/600mm                                                                                                                                                                                                                                                                                                                                                                               |
| Cross travel (think)                               | 230mm/280mm                                                                                                                                                                                                                                                                                                                                                                               |
| Vertical travel(think)                             | 300mm/20mm                                                                                                                                                                                                                                                                                                                                                                                |
| Range of longitudinal feed speed                   | (60HZ) 38-1100 mm/min (6/8 steps) (50HZ) 30-880 mm/min(6/8 steps)                                                                                                                                                                                                                                                                                                                         |
| Range of longitudinal rapid speed                  | (80HZ) 1100- 2056 mm/min. (50HZ) 890-1713                                                                                                                                                                                                                                                                                                                                                 |
| Horizontal spindle Range of spindle Speeds-60HZ    | 80-5400 r.p.m (V) 50HZ 53-1355 (H)                                                                                                                                                                                                                                                                                                                                                        |
| Taper of spindle (think)                           | ISO 40/NT40                                                                                                                                                                                                                                                                                                                                                                               |
| Spindle Center to table                            | 70-120mm                                                                                                                                                                                                                                                                                                                                                                                  |
| center to over arm bottom(think)                   | 200mm                                                                                                                                                                                                                                                                                                                                                                                     |
| Motor I horizontal milling & Vertical milling head | 3 HP (V) & 3 HP (H)                                                                                                                                                                                                                                                                                                                                                                       |
| Table longitudinal feed                            | 1.7 HP                                                                                                                                                                                                                                                                                                                                                                                    |
| HP Coolant pump                                    | 1.2 HP                                                                                                                                                                                                                                                                                                                                                                                    |
| Weight                                             | 1120kg/1250 kg                                                                                                                                                                                                                                                                                                                                                                            |
| Packing measurement                                | (LxWxH)- 1290x1140x2100mm                                                                                                                                                                                                                                                                                                                                                                 |
| Standard Accessories                               | Cooling system<br>Cutter arbor<br>Cutter sleeve<br>Draw bar<br>Tool box with tools<br>Halogen work light<br>Electrical box & control panel<br>X axis gearbox power feed<br>CE/CMC conformity<br>Coolant tray<br>Electrical power drawbar<br>Air power drawbar<br>Milling chuck set with 7pcs collets<br>62pcs clamping kits<br>2 or 3 Axes DRO system 6" K-type vise<br>6" Ang-fixed vise |
| Optional Accessories                               |                                                                                                                                                                                                                                                                                                                                                                                           |