



FEATURES

- Fully equipped mechanic lathes. TH 3610D with digital position indicator DPA 21
- Hardened and ground Z-axis guideway
- Spindle mount Camlock DIN ISO 702-2 No. 5
- Guaranteed concentricity of the spindle nose better than 0.015 mm
- Gears and shafts hardened and ground,
- running in an oil bath in precision bearings
- Motor protection switch, lockable main switch
- Right / left rotation on bed sled switchable
- leading spindle
- Machine base with tool pockets
- Emergency stop device with foot control
- Safety handwheels with release function in the X and Z axis

SPECIFICATIONS

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| • Length: 1,930 mm | • Spindle Taper: Camlock DIN ISO 702-2 No. 5 |
| • Width/Depth: 725 mm | • Center Height: 180 mm |
| • Height: 1,620 mm | • Distance Between Centers: 980 mm |
| • Weight: 610 kg | • Circumferential Diameter Over Machine Bed: 356 mm |
| • Power Drive Motor: 1.5 kW | • Circumferential Diameter in Bed Bridge: 516 mm |
| • Electrical Voltage: 400 V | • Turning Length in Bed Bridge: 160 mm |
| • Phase: 3 Ph | • Bed Width: 187 mm |
| • Current Type: ~ | • Speed Range: 70 – 2,000 RPM |
| • Power Frequency: 50 Hz | • Number of Speed Ranges: 8 |