



Description The TAB ML-180 mini lathe gets the job done efficiently, and affordably. This customized lathe machine from Altabsh has a modern, tested design, top installations, and safety regulations. Which can do most small works easily and fast. For usage in the light industry small workshops and central maintenance workshops for companies. With a 180mm swing, 350mm distance between centers, a wide range of speed feeds, and screw-cutting options, this lathe machine has an advantage over its competitors. **Features:**

- 1. This precision mini lathe is designed to perform various types of processing jobs.
- 2. Counter face turning, drilling, threading, and cutting jobs on materials made up of round bar materials can be performed with this machine.
- 3. This machine can be used in areas such as mini-precision parts processing, sample processing, and modeling work.
- 4. This machine is DC motor driven.
- 5. TAB-ML180 miniature lathe spindle speed 50-2500RPM continuously adjustable.
- 6. The feed speed can be adjusted according to the requirements of different workpieces.

SPECIFICATIONS

Model	TAB-ML180
Distance between centers	350mm
Swing over bed	180mm
Swing over cross slide	100mm
Spindle taper	MT3
Tailstock taper	MT2
Chuck diameter	100mm



Spindle bore	21mm
Cross slide travel	65mm
Tool slide travel	35mm
Range of metric threads	0.4-2.0mm
Range of imperial threads	12-52 TPI
Spindle accuracy	0.01mm
Spindle speed	50-1100/100-2500 RPM
Power of motor	550W BRUSHLESS
Voltage / Frequency	220V/60Hz
Net weight	40Kg
Gross weight	45Kg
Packing size	800×370×420mm

