Light Lathe Machine TAB L-300 ????????????





Light Lathe Machine TAB L-300

Description The **TAB L-300** light 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 300mm swing, a 1000mm distance between centers, a wide range of speed feeds, and screw-cutting options, this lathe machine has an advantage over its competitors. **Features:**

- 1. Hardened and ground bed ways engineered from high-grade castings.
- 2. Removable gap is provided for larger diameter work and easy operating gear box can be various feeds and thread cutting.
- 3. 8 speeds all geared headstock.
- 4. Cross and longitudinal interlocking feed, enough safety
- 5. All machines must pass the checklist of machine precision before shipment
- 6. Including switch for test running
- 7. There is an extra safety switch that automatically shuts down the machine for changing the belt or gear for threading cutting.
- 8. Jog button for easy gear engagement and inching spindle.

SPECIFICATIONS

model	TAB L-300
Max. Swing over bed:	300 mm
Max. Swing over cross slide:	180 mm
Max. Swing over gap	43 mm
Distance between centers:	1000 mm



Spindle bore diameter:	38 mm
Taper of spindle bore:	MT.5
Range of spindle Speed	65~1400 (65-1810) rpm
Range of Longitudinal feeds	0.079~1.291mm/rev
Range of cross feeds	0.017~0.276 mm/rev
Range of Metric threads	0.4~7 mm
Range of inch threads	4-60TPI
Max. Travel of tailstock quill	100 mm
Taper of tailstock quill bore	MT.3
Power of main drive motor	1.5kW
Packing size	1940×750×1400 mm
Net weight	620 kg
Gross weight	670 kg