

Bench Lathe Machine / Mini Lathe Machine

SPECIFICATION

Model	TLPML1
Swing over bed	180 mm
Distance between centers	350 mm
Hole through spindle	20 mm
Cross slide travel	65 mm
Compound travel	55 mm
Chuck Dia	100 mm
Swing Dia	180 mm
Spindle taper	MT3
Tailstock taper	MT2
Spindle speed Low range	100-1100 ±10% rpm
High range	100-2500 ±10% rpm
Motor output power	250 W
Range of threads Metric version	0.4-2.0 mm (10 thread pitches)
Imperial version	12-52 TPI (18 thread pitches)
Overall dimension(LxWxH)	700x300x300 mm
Weight(Net/Gross)	42 kg
Packing Size	790x360x390 mm



Bench Lathe Machine



Applications

- ↳ Laboratories
- ↳ Educational insstitites
- ↳ Jewellery making
- ↳ Hobbist

Features

- ↳ Precision ground and hardened bed ways.
- ↳ The spindle is supported with precision roller bearings.
- ↳ Headstock gears are made of high quality steel, ground and hardened.
- ↳ Easy operating speed change levers.
- ↳ Spindle speed range 50-2500rpm.
- ↳ Easy operating gear box has various feeds and thread cutting function.
- ↳ With or without cabinet according to requirement.

Mini Wood Lathe

MODEL	MC1218VD
Motor(W)	650
Spindle speed(rpm)	650-1450/1250-2800/3600-3800
Swing over bed(m/s)	305
Distance between centers	457
Drive spindle	1"BRH thread or other
Head and tailstock taper	#2 morse or other
Face plate	3"
Tool rest	6"
N.W./G.W.(kgs)	38/40
Auxiliary case(mm)	840x460x300
units/20"(pcs)	245



WITH VFD MODEL



WITHOUT VFD MODEL



*STANDARD MACHINE COMES WITH BELT DRIVE ONLY, VFD DRIVE IS OPTIONAL