

# Mini lathe

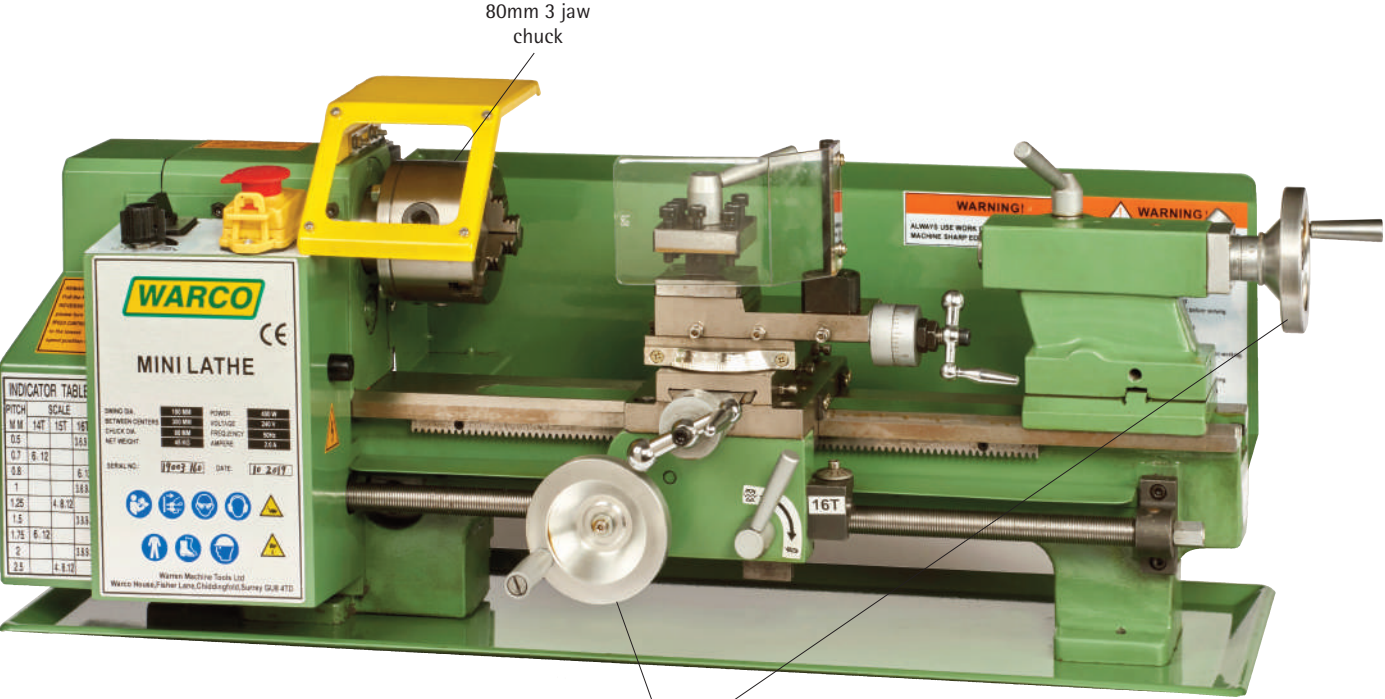
Supplied with a range of standard accessories, including:

- 80mm 3 Jaw chuck with inside/outside jaws
- 4-way toolpost
- Threading facility
- Swarf tray and rear splash back
- Thread dial indicator

Features:

- Induction hardened and ground bedways
- Large diameter spindle supported on bearings
- Back gear for maximum torque
- Forward and reverse
- Over centre camlock for tailstock
- Interlock chuck guard
- Emergency stop safety switch

Item No. 3004	
SPECIFICATION	
Centre height	90mm
Maximum swing	180mm
Swing over cross slide	100mm
Distance between centres	300mm
Bed width	80mm
Longitudinal travel	250mm
Spindle taper	3MT
Spindle bore	20mm
Range of spindle speeds rpm	100-2500 infinitely variable
Maximum tool size	10mm
Range of metric threads	0.5-2.5mm
Range of imperial threads 1	2-52tpi
Tailstock taper	2MT
Tailstock quill travel	50mm
Top slide travel	45mm
Cross slide travel	70mm
Headstock bearings	Front-angular contact Rear-sealed ball journal
Compound slide swivel	360°
Chuck mounting	Flange fitting
Motor	400w
Power supply	240v
Dimensions L x W x H to end of handle grips	790 x 254 x 260mm
Weight	35kg



80mm 3 jaw chuck

Aluminium handwheels

790mm

## Digital readout kit for customer retro-fitting to Mini lathe

Parts consist of:

- 2 axis digital counter with magnetic base
- Cables
- Mounting brackets
- Mains lead
- Scales
- Fitting instructions

Item No. 4905

