

MULTI-PURPOSE MACHINE

Specifications

Cutting (Lathe)

| | |
|--------------------------|----------------------------------|
| Swing over bed | 218 mm |
| Distance between centers | 110 mm |
| Spindle bore | 20 mm |
| Spindle taper | MT#3 |
| Tailstock taper | MT#2 |
| Spindle speed | 0-2000 rpm |
| Compound travel | 70 mm |
| Cross slide travel | 100 mm |
| Motor output power | 1000W |
| Thread range | |
| Metric | 0.25-3.0 mm (17 threads pitches) |
| and Inch | 8-24 TPI (10 threads pitches) |

Drilling & Milling

| | |
|-----------------------|-------------------|
| Drilling capacity | 10 mm |
| End milling capacity | 10 mm |
| Face milling capacity | 20 mm |
| Spindle taper | MT#2 |
| Spindle speed | |
| Low range | 100-1000 rpm ±10% |
| High range | 100-2000 rpm ±10% |
| Spindle travel | 30 mm |
| Headstock travel | 140 mm |
| Spindle to worktable | 175 mm |
| Head tilt | 30°L, 45°R |
| Motor | 150 W |

Feature

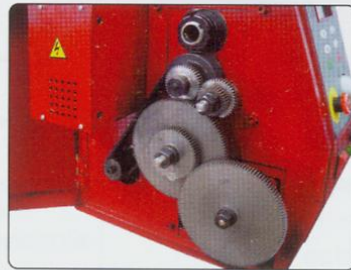
| | |
|--------------------------|---|
| Touch Sensitive Controls | <i>Metric and imperial thread cutting</i> |
| Brushless motor | Cross and longitudinal auto feed |
| Quick lock tailstock | Digital Speed Display |

Standard attachment

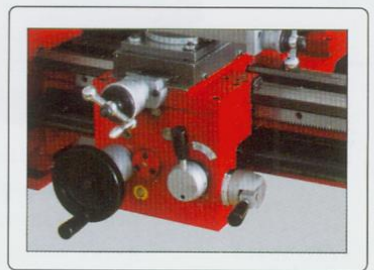
| | | |
|--------------------|-------------|---------|
| Ø100mm 3-jaw Chuck | Dead center | Oil can |
| Change gear set | Wrench set | |



M4 = C4 + mill attachment (M4MA)



Metric and imperial thread cutting



Cross and longitudinal auto feed

OPTIONAL ACCESSORIES

Digital readout for cutting depth kit (DRCD kit)



S/N:10165

Tailstock chuck



Dia.13mm+MT#2

S/N:10027

Quick vice



Width 50mm

S/N:10035

Mill chuck set



Chuck dia. 3,4,5,6,8,10mm

S/N:10070

Quick change cutter rest



S/N:10168

Steady rest

Follow rest



S/N:10160



S/N:10161

Mill chuck set



Chuck dia. 4,6,8,10,12,14,16 mm

S/N:10167



- S/N: 10162 Face Plate
- S/N: 10162A Clamping Kit for Face Plate
- S/N: 10163 Oil Tray
- S/N: 10164 Stand
- S/N: 10022 Cutter 11 Pieces Set
- S/N: 10029 4-jaw chuck (independent)
- S/N: 10024 Rolling Center
- S/N: 10104 Clamping Kit 12 pcs
- S/N: 10071 Indexable Carbide End Mill
- S/N: 10117 Boring Arbor with Boring Cutter