

Product Brochure For L670

Micro Metal Lathe - AL-50V

Ø50 x 95mm Turning Capacity - Ø9mm Spindle Bore
 Electronic Variable Speed



New Release

Ex GST

Inc GST

\$990.00

\$1,089.00

ORDER CODE:	L670
MODEL:	AL-50V
Swing Over Bed (mm):	50
Distance Between Centres (mm):	95
Spindle Bore (mm):	9
Swing In Gap (mm):	~
Swing Over Cross-slide (mm):	~
Digital Readout System Fitted:	~
Quick Change Toolpost Fitted:	~
Leadscrew Covers Fitted:	~
Taper Turning Attachment:	~
Coolant System:	~
Tool Height To Suit (mm):	8
Centre Height (mm):	~
Spindle Nose Size or Type:	~
Bed Width (mm):	~
Headstock Spindle Taper (MT):	~
Tailstock Taper (MT):	0
Cross Slide Travel (mm):	~
Compound Slide Travel (mm):	~
Leadscrew Type:	~
Metric Cross Feed (X-Axis) (mm/rev):	~
Imperial Cross Feed (X-Axis) (inch/rev):	~
Metric Longitudinal Feed (Z-Axis) (mm/rev):	~
Imperial Longitudinal Feed (Z-Axis) (inch/rev):	~
Metric Thread Steps & Pitch (No. / mm):	~
Imperial Thread Steps & TPI (No. / TPI):	~
3 Jaw Chuck Diameter (mm):	~
4 Jaw Chuck Diameter (mm):	~
Spindle Steps / Speeds (No. / rpm):	~
Motor Power (kW / hp):	~
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	6.4

Description

This finely crafted micro metal lathe blends precision engineering with elegant design. Machined from billet aluminium and built for smooth, accurate operation, it's ideal for jewellers and precision work on small components. Compact and beautifully finished, it also stands out as a striking display piece—equally at home on the bench or as a sculptural mantle piece celebrating mechanical craftsmanship.

Features

- Precision manufactured from billet aluminium
- Electronic infinitely variable speed 160-1580rpm
- X & Y Axis linear guide ways
- 50mm swing x 95mm between centres
- 9mm spindle bore
- MT0 Tailstock
- Spindle nose accuracy 0.003mm
- DC24V – 5A, 240V
- Lightweight weighing 6.4kgs

Includes

- Ø50mm 3 Jaw Chuck

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- 4mm Drill Chuck
- Live Centre
- 8mm turning tool
- No.1 Centre drill

Specific Features



Chuck



Saddle Left View



Tailstock



Back Left View



Accessories

Recommended Accessories

D501

HSS Centre Drill - No. 1

D502

HSS Centre Drill - No. 2

D1285

Metric 135° Precision HSS Drill Set - 51 Piece

W811

Heavy Duty Universal Stand



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T773

Industrial Mobile Tooling
Cabinet Workstation



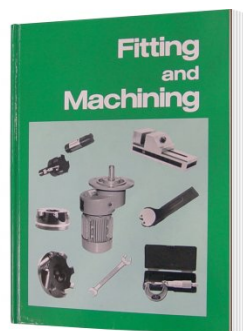
S076

Cutting Tool Lubricant Fluid -
500ml



L341

Fitting and Machining Technical
Book



M800

Rubber Mat - Anti-Fatigue

