Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
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sales@machineryhouse.com.au
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Product Brochure For L670

Micro Metal Lathe - AL-50V

Electronic Variable Speed
160-1580rpm

On Sale - New Release

	Ex GST	Inc GST
	~~$990.00~~	~~$1,089.00~~
	$950.00	$1,045.00



ORDER CODE:	L670
MODEL:	AL-50V
Swing Over Bed (mm):	38
Distance Between Centres (mm):	95 (max. workpiece length)
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 maximum workpiece clamping diameter
- 95mm maximum workpiece clamping length
- 9mm spindle bore
- 38mm swing over top slide
- MT0 Tailstock
- Spindle nose accuracy 0.003mm
- DC24V – 5A, 240V

- Lightweight weighing 6.4kgs

Includes

- Ø50mm 3 Jaw Chuck
- 4mm Drill Chuck
- Live Centre
- 10mm turning tool
- No.1 Centre drill

Specific Features



Chuck


Saddle Left View


Tailstock


Back Left View


Accessories

Recommended Accessories

L012
Right Hand Turning Tool Holder



L0121
Left Hand Turning Tool Holder



D501
HSS Centre Drill - No. 1



D502
HSS Centre Drill - No. 2



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Product Brochure For L670

D1285
Metric 135º Precision HSS M35 COBALT Drill Set - 51 Piece



W811
Heavy Duty Universal Stand



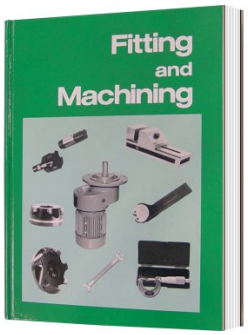
T773
Industrial Mobile Tooling Cabinet Workstation



S076
Cutting Tool Lubricant Fluid - 500ml



L341
Fitting and Machining Technical Book



M800
Rubber Mat - Anti-Fatigue

