

Product Brochure For ZL240D

## Centre Lathe - AL-1000C

Ø360 x 1000mm Turning Capacity - Ø40mm Spindle Bore  
 Includes Digital Readout System



ORDER CODE:	ZL240D
MODEL:	AL-1000C
Branch Location (State):	Melbourne
Type:	Centre Lathe
Brand:	HAFCO METALMASTER
Capacity:	Ø356 x 1000mm
Speed Range (rpm):	82 - 2000
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	240 / 15



### Description

Manufactured in Taiwan

Tool room quality precision lathe and have been sold for over 20 years

### Features

- 2 Axis digital readout system
- Gear drive headstock for quick change of spindle speeds
- Stand increasing rigidity and reducing vibration
- Precision 'V'-beds are hardened and ground, incorporating a rigid webbed casting
- Foot operated spindle brake with safety cut out switch
- Slide out front swarf tray for easy cleaning
- Change gears for metric and imperial thread cutting
- Oil sight glass for head stock and gearbox
- Adjustable taper roller bearings support the spindle
- Overload clutch mechanism on auto power feed
- Overload protection on drive motor and coolant system
- 2hp 240V motor, 9-speed (82 - 2000rpm)
- Inching button is incorporated on the control panel for convenient spindle speed selection
- Enclosed quick action gearbox for thread cutting and auto feeding
- Powered longitudinal and cross feeds
- D1-4 camlock spindle for quick chuck changes and safe reverse-direction turning. ISO standard
- Removable gap bed-way for larger diameter jobs
- Dual calibrated dials (except for saddle hand wheel)
- Coolant system with flexible hose
- Slide out swarf tray

### Includes

- 2 Axis digital readout system
- Concertina leadscrew cover
- Slide out front swarf tray
- 160mm 3-jaw chuck with reverse jaws
- 200mm 4-jaw chuck

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- Face plate
- Fixed steady
- Travelling steady
- Change gears
- Dead centres
- Thread-chasing dial
- Safety chuck guard
- Stand
- Foot brake
- Rear splash guard & swarf tray
- Tool box
- Instruction booklet

**Recommended Accessories**

**L258**  
Taper Turning Attachment



**C980**  
5C Collet Lathe Adaptor



**L277**  
Vertical Mill Slide



**L295**  
Quick Change Toolpost



**L017**  
Right Hand Turning Tool Holder



**L018**  
Left Hand Turning Tool Holder



**L044**  
Right Hand Turning Tool Holder



**L045**  
Left Hand Turning Tool Holder



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**L0077**  
Lathe Turning Tool Kit - 7 piece  
Insert Type



**L451**  
Lathe Turning Tool Kit - 3 piece  
Insert Type



**L465**  
Professional Lathe Parting Tool  
Kit - Insert Type



**L457**  
Lathe Threading Tool Kit - Insert  
Type



**L076**  
Knurling Tool Holder Kit



**C052**  
3MT Live Centre



**C045**  
3MT Pipe Centre - 70° Cone



**C290**  
Heavy Duty Drill Chuck - Keyed  
Type



**C294**  
Industrial Drill Chuck - Keyless  
Type



**D443A**  
3MT x JT3 Drill Chuck Arbor



**D1272**  
Metric 135° Precision HSS Drill  
Set - 25 Piece



**D1282**  
Imperial 135° Precision HSS  
Drill Set - 29 Piece



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**D126**  
 Metric 135° Precision HSS Drill Set - 170 Pieces



**S090A**  
 Soluble Metal Cutting Fluid - 1 Litre



**S090**  
 Soluble Metal Cutting Fluid - 5 Litre



**S076**  
 Cutting Tool Lubricant Fluid - 500ml



**S077**  
 Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



**S075**  
 Cutting Tool Lubricant Paste - 200g



**S074**  
 Cutting Tool Lubricant Paste - 500g



**S091**  
 Soluble Metal Cutting Fluid - 20 Litre



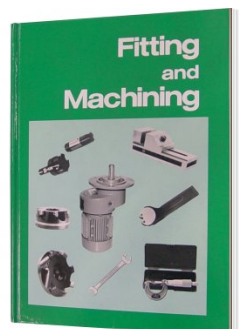
**G660**  
 Lathe Leadscrew Cover Kit



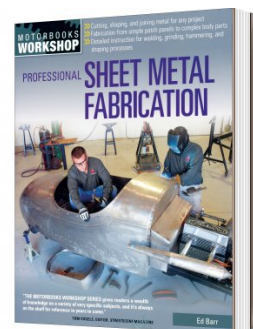
**G659**  
 Lathe Leadscrew Cover Kit - Concertina



**L341**  
 Fitting and Machining Technical Book



**L3455**  
 Professional Sheet Metal Fabrication Book



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L300  
 Magnetic Swarf Remover



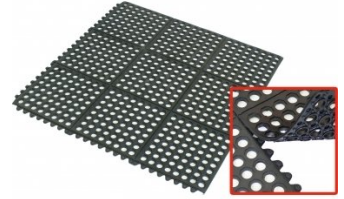
M9991  
 Magnetic Floor Sweeper



M800  
 Rubber Mat - Anti-Fatigue



M805  
 Rubber Mat - Anti-Fatigue



O000  
 SpillFix Universal Organic Absorbent



O043  
 Rust & Corrosion Preventive



O042  
 General Purpose Lubricant & Corrosion Inhibitor



O040  
 Rust & Corrosion Preventive



O044  
 Rust & Corrosion Preventive

