

Some items are subject to freight charges.
 All prices include GST. Plug & lead not supplied on 415 volt machines.
 Specifications & prices are subject to change without notice.

HAFCO METALMASTER QUALITY TAIWANESE LATHES

AL-960B (L237) 300mm x 925mm

FEATURES:

- Toolroom quality lathe, Made in Taiwan and have been sold for over 20 years
- Precision 'V'-beds are hardened and ground
- Adjustable taper roller bearings support the spindle
- Change gears for metric and imperial thread cutting
- 12 spindle speeds 70 to 1440rpm
- Quick-action feed gearbox for thread cutting
- D1-4 camlock spindle for quick chuck changes and safe reverse-direction turning.
- Removable gap bedway for larger diameter jobs

AL-960B PRICE INCLUDES:
 3-jaw chuck with reverse jaws, 4-jaw chuck, faceplate, fixed & travelling steadies, change gears, dead centre, thread-chasing dial, stand, splash & chip tray



**2-SPEED
 415V MOTOR
 (AL1000D)**

TOOLROOM QUALITY

AL-1000C & AL-1000D PRICE INCLUDES:
 3-jaw chuck with reverse jaws, 4-jaw chuck, faceplate, fixed & travelling steadies, change gears, dead centre, thread-chasing dial, Cabinet stand, footbrake, coolant system and splash & chip tray

OPTIONAL ACCESSORIES

Taper Turning Attachment
 - see Pg37

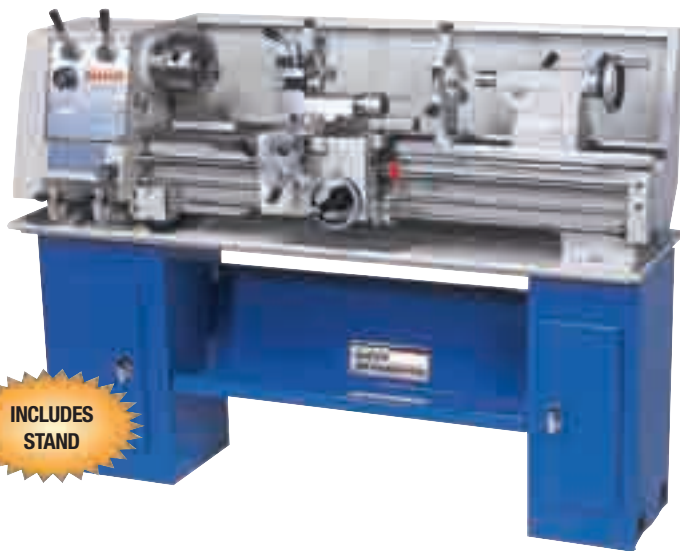


Quick Change Toolposts
 - see Pg37



5c Collet Set
 - see Pg337





**INCLUDES
 STAND**

AL-1000C (L240) 356mm x 1000mm (240V)

AL-1000D (L242) 356mm x 1000mm (415V)

FEATURES:

- Toolroom quality lathe, Made in Taiwan and have been sold for over 20 years
- 'V'-beds and headstock gears are all hardened and ground
- AL-1000C, 2HP/240V motor, 9-speed – 80 to 2000 rpm
- AL-1000D, 2-speed 3HP/415V motor, 18-speed – 40 to 2000 rpm
- Overload protection on drive motor and coolant system
- Adjustable taper roller bearings support the spindle
- Retractable drip tray for swarf removal is incorporated with the rigid stand design
- Change gears for metric and imperial thread cutting
- D1-4 camlock spindle for quick chuck changes.

Taper Turning Attachment

(L258) To suit AL-960B & AL-1000 series

SPECIFICATIONS

MODEL	AL-960B	AL-1000C	AL-1000D
CODE	L237	L240	L242
TOOLS TO SUIT	16mm	16mm	16mm
CENTRE HEIGHT	150mm	178mm	178mm
DISTANCE BETWEEN CENTRES	925mm	1000mm	1000mm
SWING OVER GAP	460mm	516mm	516mm
SWING OVER BED	300mm	355mm	355mm
SWING OVER CROSS-SLIDE	174mm	224mm	224mm
SPINDLE NOSE	D1-4	D1-4	D1-4
SPINDLE BORE	40mm	40mm	40mm
SPINDLE SPEED RANGE	12(70-1440rpm)	9(80-2000rpm)	18(40-2000rpm)
LEADSCREW	Imperial	Imperial	Metric
IMPERIAL THREAD RANGE	40(4-112TPI)	32(4-56TPI)	32(4-56TPI)
METRIC THREAD RANGE	26(0.25-6.0mm)	30(0.4-7.0mm)	30(0.4-7.0mm)
MOTOR	2HP/240V	2HP/240V	3HP/415V
WEIGHT (kg)	380kg	700kg	700kg