

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 GEARED HEAD LATHES

CL80-500 500mm x 2000mm

with factory fitted 2-axis DRO

(L171)

(L171D)

ROLLER FINGER
FIXED STEADY

RAPID TRAVERSE ON SADDLE

FEATURES CL80-500:

- 82mm bore, 10HP 415V motor
- 24 spindle speeds 9-1600rpm

GENERAL FEATURES OF CL SERIES LATHES:

- D1-8 camlock spindle. ISO standard
- Rapid traverse selection lever on saddle
- Triple bearing headstock
- Multi disc forward and reversing clutch
- 'V'-beds and headstock gears all hardened and ground, with three adjustable taper roller bearings supporting the spindle
- Metric, imperial, module and diametric pitch thread cutting
- Cast iron base
- 2-Speed tail stock
- Halogen lamp, coolant system, taper turning, slide out drip trays & rear splash tray
- Includes Taper Turning Attachment

**INCLUDES
TAPER TURNING**

CL-100 660mm x 2000mm

with factory fitted 2-axis DRO

(L172)

(L172D)

CL-100 660mm x 3000mm

with factory fitted 2-axis DRO

(L173)

(L173D)

FEATURES CL-100 SERIES:

- 105mm bore, 15HP 415V motor
- 24 spindle speeds 6-1120rpm
- 3Mtr model includes 3 steadies & travelling splash tray
- Rear splash tray on 2Mtr Model
- Large 390mm wide bedway
- 2-Speed tail stock
- Includes Taper Turning Attachment

**CL80-500 AND CL-100 PRICE INCLUDES:
325mm 3 Jaw chuck with reversing jaws, 400mm 4-Jaw
chuck, faceplate, fixed & travelling steadies with roller
fingers, dead centres, spindle reducing bush,
halogen worklight, & coolant system**

RAPID TRAVERSE ON SADDLE

**15HP
MOTOR**

SPECIFICATIONS

MODEL	CL80-500	CL-100/2M	CL-100/3M	CL-100/4M	CL-100/5M
CODE	L171	L172	L173	L174	-
TOOLS TO SUIT	25mm	25mm	25mm	25mm	25mm
CENTRE HEIGHT	250mm	330mm	330mm	330mm	330mm
DISTANCE BETWEEN CENTRES	2000mm	2000mm	3000mm	4000mm	5000mm
TAILSTOCK TAPER	5MT	5MT	5MT	5MT	5MT
SWING OVER GAP	710mm	870mm	870mm	-	-
SWING OVER CROSS-SLIDE	300mm	380mm	380mm	380mm	380mm
SPINDLE BORE	82mm	105mm	105mm	105mm	105mm
SPINDLE SPEED RANGE	24(9-1600rpm)	24(6-1120rpm)	24(6-1120rpm)	24(6-1120rpm)	24(6-1120rpm)
LEADSCREW	Metric	Metric	Metric	Metric	Metric
IMPERIAL THREAD RANGE	1/8-72TPI	1/8-28TPI	1/8-28TPI	1/8-28TPI	1/8-28TPI
METRIC THREAD RANGE	0.5-224mm	1-224mm	1-224mm	1-224mm	1-224mm
MOTOR 415V	7.5kW (10HP)	11.25kW (15HP)	11.25kW (15HP)	11.25kW (15HP)	11.25kW (15HP)
WEIGHT (kg)	2780kg	3300kg	3600kg	4100kg	4800kg



General Tools (Adelaide) Pty Ltd Phone +618 8262 6199 Fax +618 8262 6044
7 Newcastle Crescent, Cavan, South Australia 5094
E generaltools@bigpond.com www.generaltools.com.au