

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

CL-38

410mm x 1000mm

(L190)

with factory fitted 2-axis DRO

(L190D)



FEATURES:

- Triple bearing headstock
- 2 speed, 5HP, 415V motor
- Large 52mm spindle bore
- 'V'-beds & headstock gears are all hardened & ground
- Overload protection on drive motor and coolant system
- Adjustable taper roller bearings support the spindle
- Coolant system and low voltage halogen lamp
- Change gears for metric and imperial thread cutting
- D1-6 camlock spindle for quick chuck changes



(L190)

ONE PIECE CAST IRON BASE

CL-48

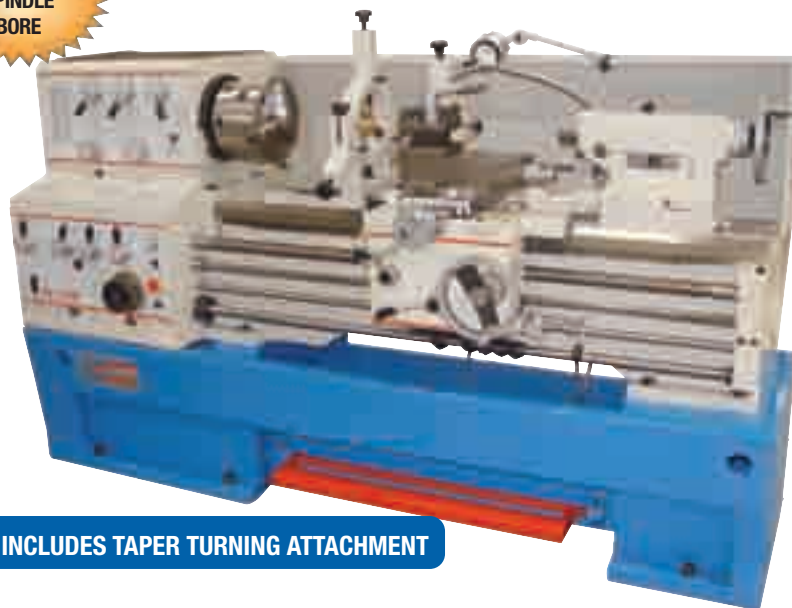
460mm x 1000mm

(L580)



FEATURES:

- Large 80mm spindle bore
- Hardened & ground 340mm width 'V' Bed
- Adjustable taper roller bearings support the spindle
- 7.5HP 415V motor
- Headstock gears are all hardened & ground
- Overload protection on drive motor and coolant system
- Change gears for metric and imperial thread cutting
- D1-8 camlock spindle for quick chuck changes
- 5 position longitudinal feed knock-out
- Coolant system and low voltage halogen lamp
- Heavy one piece cast iron base for increased rigidity
- Weighs 1900kg



INCLUDES TAPER TURNING ATTACHMENT

EASSON DIGITAL READOUT

Digital Readouts
 - see Pg44



- State of the art electronics
- Inch/mm Display
- 199 tool offsets
- Cone calculation
- Radius & Diameter modes

SPECIFICATIONS

MODEL	CL-38	CL-48
CODE	L190/D	L580
TOOLS TO SUIT	20mm	25mm
CENTRE HEIGHT	205mm	230mm
DISTANCE BETWEEN CENTRES	1000mm	1000mm
TAILSTOCK TAPER	4MT	4MT
SWING OVER GAP	590mm	700mm
SWING OVER BED	410mm	460mm
SWING OVER CROSS-SLIDE	255mm	280mm
SPINDLE NOSE	D1-6	D1-8
SPINDLE BORE	52mm	80mm
SPINDLE SPEED RANGE	16(45-1800rpm)	12(40-1600rpm)
LEADSCREW	Metric	Metric
IMPERIAL THREAD RANGE	45(2-72TPI)	60(2-112TPI)
METRIC THREAD RANGE	39(0.2-14mm)	41(0.1-14mm)
MOTOR 415V	4kW (5.5HP)	5.5kW (7.5HP)
WEIGHT (kg)	1300kg	1900kg

CL-38 & CL-48 PRICE INCLUDES:

3-jaw chuck with reverse jaws, 4-jaw chuck, faceplate, dead centre, coolant system, footbrake, splashtray, worklight, fixed and travelling steadies & spindle reducing bush



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