

GH1230/GH1236 Gear head lathe

- 3 axis DRO including top slide
- Easy to read linear and diametrical measurements on large illuminated screen
- Multi function readout
- Induction hardened and ground bedways
- High tensile cast iron bed
- Taper roller headstock bearings
- Removable gap bed
- Jogging button
- Slide out tray, for convenient swarf removal
- Spindle brake/emergency stop pedal
- Bright LED light
- New design cabinet incorporating 2 storage cupboards, one to accommodate coolant system, another to accommodate lathe equipment, slide out drawer on ball bearing guides.

Standard equipment includes:

- 3 jaw chuck D1-4 camlock with inside/outside jaws 160mm
- 4 jaw independent chuck 200mm
- 3 axis digital readout
- Fixed and travelling steadies
- 250mm face plate
- 4 way Indexable toolpost
- Rear chip guard
- Two dead centres
- Telescopic leadscrew covers
- Micro adjustable bedstop
- LED light
- Coolant system, capacity 7.4 litres
- Thread dial indicator



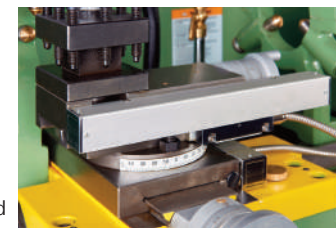
Standard accessories



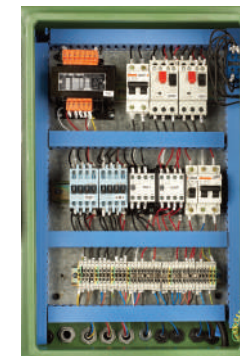
Item No. 4006/4008	
SPECIFICATION	
Centre height	150mm
Maximum swing	300mm
Swing over cross slide	200mm
Distance between centres	750mm/910mm
Bed width	180mm
Longitudinal travel	650mm/810mm
Spindle taper	5MT
Spindle bore	38mm
Maximum tool size	16mm
Range of spindle speeds rpm	65-1810 x 18
Range of metric threads	0.4-7mm
Range of imperial threads	4-60tpi
Tailstock taper	3MT
Tailstock quill travel	100mm
Top slide travel	75mm
Cross slide travel	160mm
Headstock bearings	Taper roller
Compound slide swivel	360°
Chuck mounting	Camlock D1-4
Motor	1.5kw
Power supply	240v
Dimensions L x W x H	1530/1690 x 610 x 1250mm
Weight	500kg/560kg

Measurements taken to end of handle grips

Forward and reverse control



Linear top slide scale



Control box incorporating European components