

# **RON THOMPSON MACHINERY CO. LTD.**

New and Used Machine Tools

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## **SPECIFICATION**

### **HARRISON CNC/MANUAL 'ULTIMATE' GAP BED CENTRE LATHE**

Model	ALPHA 460T x 1400mm
Control system	HARRISON/FANUC Alpha Powermate 0
Serial number	D4D101/2
Year	2005

#### **CAPACITY**

Distance between centres	1500 mm
Swing over bed	460 mm
Swing over cross slide	270 mm
Swing in gap	730 mm

#### **ALL THREADS**

Cross & Longitudinal feeds per rev	0.03 to 0.6 mm
Metric pitches to	25 mm lead
Imperial threads to	1" lead
Module pitches to	3.5 MOD
Diametrical pitches to	8 DP

#### **HEADSTOCK**

Spindle speeds (3 range)	20 - 2000 rpm
Main motor	11 kW (15 HP)
Spindle nose	D.1-8 Camlock
Bore through spindle	78 mm

#### **TAILSTOCK**

Spindle diameter	95 mm
Spindle travel	160 mm
Taper of centre	No. 6 Morse

Machine complete with :-

HARRISON/FANUC Alpha Powermate 0 Touchscreen Control.

315mm 3-jaw chuck.

PARAT High accuracy 4 way indexing quick change toolpost with holders.

235 mm Heavy Duty Three point steady with Roller fingers .

Interlocked guards, Low volt lighting, Coolant, Machine manual.

**PRICE** :- £8,750.00 Ex-site.

#### **N.B.**

Whilst every effort has been made to ensure that the above information is accurate it is not guaranteed.

We advise prospective purchasers to check any vital details.

Health and Safety At Work Act 1974: It is not reasonably practical for ourselves as suppliers to ensure that for your application the goods comply with requirements of the Act with respect to guarding etc. Prospective purchasers should ensure that a guarding specialist inspect the goods prior to use.