RON THOMPSON MACHINERY CO. LTD.

New and Used Machine Tools

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SPECIFICATION

DUGARD EUMACH HEAVY DUTY 5 AXIS VERTICAL MACHINING CENTRE

Model DBM 2150/5X

Control system HEIDENHAIN TNC 530i Year Installed New 2017

X axis traverse 2150 mm
Y axis traverse 1400 mm
Z axis traverse 1100 mm
Table square 1250 x 1250 mm

Max table load 2000 kg Max swing inside guards 2000 mm C axis rotation 360°

C axis speed 10 rpm Torque motor B axis tilt from vert -120° +30° Torque motor

B axis speed 15 rpm max

Spindle nose line to table surface 105-715 mm
Spindle centre line rotary table centre line 0-715 mm

Max feed rate 0-10 m/min Rapid traverse rates X/Y/Z 36/36/24 m/min

Spindle Speed 10,000rpm Spindle power (built in) 22kW (70nM)

Spindle taper BT 50

ATC 40 station Bi-directional twin arm

Max tool diameter150 mmMax tool length300 mmMax tool weight7 kgTool changer time tool to tool3 secsTool change time chip to chip8 secs

Through spindle coolant 20 bar cartridge filter type

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Standard Equipment :-Heavy duty high quality cast iron frame Control handwheel HR410 Ethernet connection Rigid tapping Helical interpolation Counterbalanced head 20 bar through spindle coolant Swarf conveyor High power coolant system **Automatic Lubrication** Chip flushing system Fully enclosed guarding

PRICE :- £160.000.00 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.