## RON THOMPSON MACHINERY CO. LTD.

New and Used Machine Tools

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## **SPECIFICATION**

## <u>DELAPENA NUMERICAL CONTROL LONG BORE PRECISION HONING MACHINE FOR</u> <u>STRAIGHT AND TAPERED BORES</u>

Model E2000S-XL Calibre Hone

Year 2014

Capacity and Stroke

Diameter range 5 - 50 mm

Stroke length Fully adjustable 3-1200 mmStroking motor speed Fully adjustable 1-25 m/min

Stroking motor power 12.0 Nm

Stroking motion Precision recirculation ball screw.
Short stroking Fully programmable length and frequency

**Spindle Drive and Stone Expansion** 

Spindle speed Fully adjustable: 300 – 2500 rpm

Spindle motor power 3 kW

Braking Dynamic braking resistor

Feed system Programmable electromechanical

Feed rate 2 programmable speeds for each cycle + timer

Incremental feed 0.1 micron increments per second.

Feed movement Precision ball screw
Stone pressure Programmable to 670N

Wedge retraction Programmable
Wedge retraction speed Programmable

Weight 1500 kg

Overall size 3500 mm x 1080 mm x 1830 mm High.

Complete with Honing bars.

PRICE :- £39,950.00 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.