

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

New and Used Machine Tools

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## **SPECIFICATION**

### **KEARNS-RICHARDS TABLE TYPE HORIZONTAL BORING MACHINE**

Model	SH75
Serial number	7153
Year of manufacture	1979

#### **SPINDLE FRAME ASSEMBLY**

Traversing spindle - diameter	75 mm
Spindle nose taper	40 ISO
Spindle traverse axial	500 mm
Vertical adjustment of spindle frame	1000 mm
Facing head diameter	508 mm
Facing head capacity	870 mm
Facing slide traverse	181 mm

#### **TABLE**

Revolving top table size	1000 x 1000 mm
Traverse - longitudinal	1000 mm
Traverse - cross	1250 mm
Table loading - maximum	2000 kg

#### **SPEEDS**

Traversing spindle	(27) 5.6 - 1120 rpm
Facing head speeds	(18) 5.6 - 280 rpm

#### **FEEDS (infinitely variable)**

Table and spindle frame	0.76 to 2500 mm/min
Traversing spindle and facing slide	0.43 to 800 mm/min

Main drive motor	7.5 kW
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Machine overall size approx.	3025 W x 4415 L x 3025 mm H
Machine weight	10,500 kg

Machine equipped with :- ANILAM Wizard 450 3 axis D.R.O. Boring spindle support.	Pendant control. Tooling.
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**PRICE**            :- £19,950.00 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.