

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

New and Used Machine Tools

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### **SPECIFICATION**

#### **ABWOOD HORIZONTAL SPINDLE ROTARY TABLE 'RING' SURFACE GRINDING MACHINE**

Model	RG1-24 (Refurbished)
Serial number	A-468
Nominal size of machine	600 x 150 mm
Diameter of magnetic chuck	600 mm
Maximum height admitted between grinding wheel and magnetic chuck	150 mm
Angular adjustment of table	+ / - 1.5 degrees
Grinding wheel size	355 x 50 x 127 mm
Chuck rotation speeds	10 to 160 rpm
Automatic vertical-feed movement	0.02 - 0.5 mm (0.02 Steps)
Wheelhead traverse speeds (inf. variable)	0.3 - 3 m/min
Motor for grinding wheel spindle	7.46 kW
Hydraulic pump	5.5 kW
Approximate total weight of machine	4250 kg
Approximate overall size	2600 x 1300 mm

Machine complete with :-  
600 diameter electro-magnetic chuck.  
Overhead diamond wheel dresser.  
Coolant.

**PRICE** :- P.O.A.

#### **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.