RON THOMPSON MACHINERY CO. LTD.

New and Used Machine Tools

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SPECIFICATION

JONES & SHIPMAN PRODUCTION / TOOLROOM SURFACE GRINDING MACHINE

Model	1400L (24" x 8") capacity
Serial number	BO 17913

TABLE

Working surface of table	24" x 7"	610 x 178mm
Longitudinal traverse of table, hand and hydraulic	25"	635 mm
Total cross traverse of table, hand and hydraulic	8"	203 mm
Floor to table height	39 ¾"	1010 mm

FEEDS

Table traverse speed range per min.	10 to 70 ft.	3 to 21 m
Cross feed range per stroke at each reversal	0.007" to 0.07"	0,178 to 1,78 mm
Micrometer cross feed graduated in	0,002 mm	
Vertical feed adjustment in increments of	0,001 mm	

WHEELHEAD

Vertical movement of wheelhead (max.)	21"	533 mm
Wheel spindle centre to table (min.)	4 15/16"	125 mm
Wheel to table (new wheel)	16 1/16"	408 mm
Size of grinding wheel	250 x 25 x 76,2 mm	
Speed of wheel	1192 and 2384 rpm	

MOTORS

Wheelhead motor	3 hp	2.25 kW
Hydraulic pump motor	2 hp	1,5 kW

Machine complete with:-

Coolant.

Power Rise and Fall to Wheelhead.

24" x 8" Magnetic chuck.

2 speed wheelhead.

<u>PRICE</u> :- £8,950.00 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.