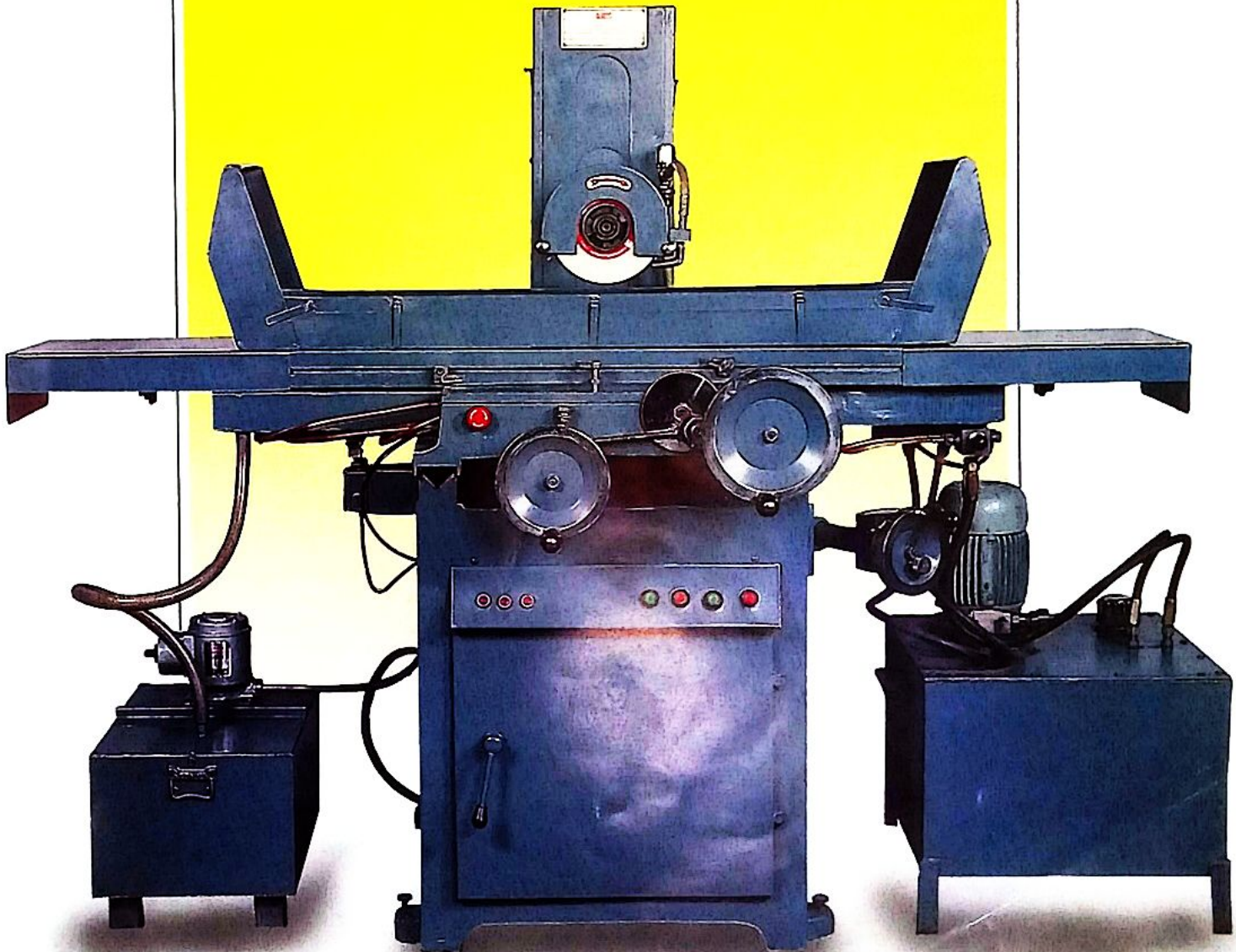




## PRECISION HYDRAULIC SURFACE GRINDER



**GURU ARJAN MACHINE TOOLS.**



## PRECISION HYDRAULIC SURFACE GRINDER

GAMT have developed different sizes of Hydraulic Surface Grinders incorporating modern techniques and highly sophisticated technical features, the gadgets depicted on these pages have a number of advantages and the techniques employed in manufacturing these gadgets ensure absolutely vibration-free and noiseless working. The grinding accuracy on the machine is guaranteed and all controls of the machine are within the easy reach of the operator.

The machine is built of heavy duty cast iron which further ensures absolutely vibration-free service and every care has been taken to fabricate each and every part incorporated in the machine precisely so as to enable the machine to achieve its maximum accuracy, which is invariably expected for a grinding machine.

GAMT's technical personnel possess an ample experience in manufacturing Grinding Machines. Progressive gearing technology and precision machined components ensure minimum of replacement through wear. Precised engineering and simple easily accessible controls mean time saving and accurate operation.

The above machine has been produced based on the manufacturer's long experience and continuous research and produces an intergrate plant through vigilant and rigid inspection with a great care to pay constant attention to spare parts supply and after sale-service to its valued customers.

### TECHNICAL DATA

SPECIFICATIONS	
Working Surface of the Table.	300 X 600 m.m.
Maximum Height from Table to Grinding Wheel.	275 m.m.
Vertical Feed Graduation.	.002 m.m.
Cross Feed Graduation.	.05 m.m.
Spindle Speed.	2800 R. P. M.
Size of Grinding Wheel. (Dia X Width X Bore)	200 X 20 X 31.75 m.m.
Magnetic Chuck Recommended.	250 X 500 m.m.
Electric Motor Recommended.	1.5 K. W. 3 Phase 2 H.P. 2800 R.P.M.
Diamond Dresser.	0.5 Cr.
Wheel Balancing Stand Recommended.	One
App. Weight.	

*Note - The illustration and specification are not binding & subject to change without notice since the machine is being constantly improved.*

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Dealer / Distributor :