



INDIA INTERNATIONAL MARKETING COMPANY



SURFACE GRINDING MACHINES - GAMT PRECISION SURFACE GRINDER



Special Features

UPPER SLIDE

GAMT have developed different sizes of 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 from 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 integrate 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.

1. The surface grinders are available in different sizes according to the customer's requirement. Some of the sizes are given in the catalogue.

2. Special Oil Type and Bali Type machines are also available.

Note : The illustrations and specifications are not binding & subject to change without notice since the machine is being constantly improved.

TECHNICAL DATA

SPECIFICATIONS

Working Surface of the table	250x500 mm	300x600 mm	175x350 mm	225x 350 mm	225 X 450
Maximum height from table to Grinding Wheel	275 mm	275 mm	275 mm	275 mm	275 mm
Vertical Feed Graduation	.002 mm	.002 mm	0.01 mm	0.01 mm	0.01 mm
Cross Feed Graduation	.05 mm	.05 mm	0.05 mm	0.05 mm	0.05 mm
Spindle Speed	2800 R.P.M.	2800 R.P.M.	2800 R.P.M.	2800 R.P.M.	2800 R.P.M.
Size of Grinding Wheel (Dia x Width x Bore)	200x20x31.75 mm	200x20x31.75 mm	175x13x31.75 mm	200x13x31.75 mm	200x13x31.75 mm
Magnetic Chuck recommended	200x500 mm	250x500 mm	150x300 mm	200x300 mm	200x450 mm
Electric Motor Recommended	1.5 K.W. 3 Phase 2 HP 2800 RPM	1.5 K.W. 3 Phase 2 HP 2800 RPM	0.5 K.W. 3 Phase 3/4 HP 2800 RPM	.75 K.W. 3 Phase 1 HP 2800 RPM	.75 K.W. 3 Phase 1 HP 2800 RPM
Diamond Dresser.	0.5 Cr.	0.5 Cr.	0.5 Cr.	0.5 Cr.	0.5 cr.
Wheel Blancing Stand recommended,	one	one	one	one	
APP. Net Weight					

Standard Accessories :

Optional Accessories :



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