



DOUBLE - ENDED HEAVY DUTY PEDESTAL GRINDERS

SPECIFICATIONS

(All dimensions are in mm)

MODEL	MG - 18	MG - 20	MG - 24
Size of Grinding Wheel			
For Vitrified Bond	450 x 50 x 50.8	500 x 75 x 152.4	600 x 75 x 203.2
For Resinoid Bond	450 x 50 x 50.8	500 x 75 x 203.2	600 x 65 x 203.2
Wheel Centre distance	1280	1280	1280
Base to Centre line of Spindle	860	860	860
Diameter of spindle in bearings	50	50	50
No. of Motors	2	2	2
Power of Motor			
For Vitrified Bonded wheels	5 HP	5 HP	7.5 HP
For Resinoid Bonded wheels	7.5 HP	7.5 HP	10 HP
Speed of Motor	1440 rpm	1440 rpm	1440 rpm
No. of speeds	2	2	3
RPM of Grinding Wheels			
For Vitrified Bonded wheels	1273 & 1637 rpm	1146 & 1432 rpm	955, 1146 & 1432 rpm
For Resinoid Bonded wheels	1910 & 2455 rpm	1719 & 2149 rpm	1433, 1719 & 2149 rpm
Net weight	1000 kg	1100 kg	1150 kg
Gross weight	1600 kg	1600 kg	1600 kg
Space Occupied (L x B x H)	695 x 1410 x 1130	720 x 1425 x 1155	785 x 1425 x 1220

Electricals

415 V, AC, 3 Phase, 50 Hz

The range of spindle speeds (RPM of grinding wheels) may be obtained by changing the spindle pulleys supplied with the machine.

Machines with resinoid bonded wheels running at a speed of 9000 sfpm can be supplied only on customers request at extra cost

Note: All dimensions and weights are approximate only. We reserve the right to modify the illustrations and specifications without notice.



Manufactured by

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