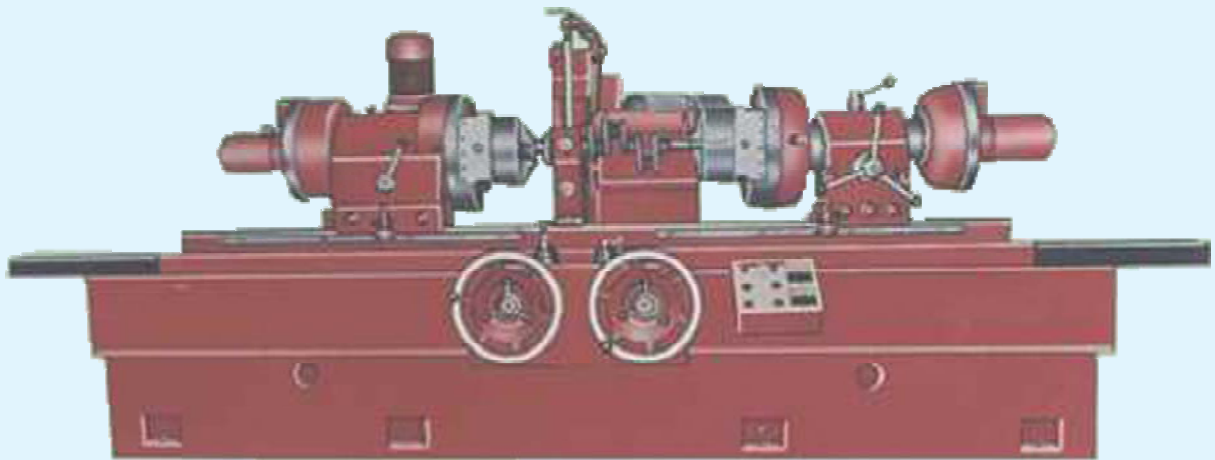


CRANKSHAFT REGRINDER



SPECIFICATIONS

Model	CRG-1200	CRG-1500	CRG-1800	CRG-2100	CRG-2250
Size	48"	60"	72"	84"	90"
Max. Distance between Centers	1200 mm	1500 mm	1800 mm	2100 mm	2250 mm
Max. Distance between Chucks	1100 mm	1400 mm	1700 mm	2000 mm	2150 mm
Max. Weight of Shaft	60 Kgs.	80 Kgs.	100 Kgs.	125 Kgs.	150 Kgs.
Swing over Table	400 mm	500 mm	500 mm	650 mm	650 mm
Maximum Stroke	175 mm	225 mm	225 mm	280 mm	280 mm
Height of Center above Table	212.5 mm	262.5 mm	262.5 mm	337.5 mm	337.5 mm
Work Head Spindle Speeds	27-41- 61 RPM	27-41-61 RPM	27-41-61 RPM	27-41-61 RPM	27-41-61 RPM
Grinding Wheel Speed	950 RPM	950 RPM	950 RPM	750 RPM	750 RPM
Table Traverse Rapid/ Revolution	10 mm	10 mm	10 mm	10 mm	10 mm
Wheel Head Feed Slow/ Revolution	0.250 mm	0.250 mm	0.250 mm	0.250 mm	0.250 mm
Wheel Head Feed Rapid/ Revolution	12.50 mm	12.50 mm	12.50 mm	12.50 mm	12.50 mm
Grinding Wheel Dia x Width x Bore	650x25x200 mm	650x25x200 mm	650x25x200 mm	800x25x200 mm	800x25x200 mm
Tail Stock Quill Travel	75 mm	87.5 mm	87.5 mm	87.5 mm	87.5 mm
Coolant Pump Capacity	18 Litre/ Minute	18 Litre/ Minute	18 Litre/ Minute	18 Litre/ Minute	18 Litre/ Minute
Power Required for Wheel Head	3 HP	5 HP	5 HP	7.5 HP	7.5 HP
Power Required for Work Head	1 HP	1 HP	1 HP	2 HP	2 HP
Power Required for Coolant Pump	0.1 HP	0.1 HP	0.1 HP	0.1 HP	0.1 HP

Also Available Models CRG-30, CRG-40, CRG-104 & CRG-120

STANDARD ACCESSORIES : Crank Centering V-Gauge with Dial Gauge, Setting up System with Universal Chucks, Steady Rest, Wheel Dresser for Face, Side & Radius Dressing, Diamond Dresser, Grinding Wheel, Balancing Stand, Coolant Pump, Balance Weights, Splash Guard, Tool Kit, Electricals.

➤ We are constantly striving to improve our products and therefore reserve the right to change design, material and specifications without previous notice.

Macstar Machine Tools Pvt. Ltd.