

SURFACE GRINDING



Model: GD-618

Specifications:	
Magnetic table :	
Dimension of working surface	500 x 200 mm
Height	Height 65mm/335mm
Longitudinal speed	0 to 15 meters per min.
Cross traverse (manual / power)	220 mm
Cross traverse feed	
Rate per table stroke	0.5 to 6.0 mm.
Grinding head: Maximum vertical movement	225mm (Manual / power positioning)
Distance of spindle axis above magnetic table surface mm	295/335
Grinding wheel dimensions	200 x 20 x 50 mm / 180 X 13 X 31.75 / 200 X 16 X 31.75
Spindle speed	2500/2850 rpm
Motor: grinding spindle	1.5KW (2 HP).
Hydraulic pump (Feed system)	750 W / 1 HP.
Coolant pump	400w for 440V, 50 Hz, 3 phase supply.
Machine supplied with non-electric magnetic table and overhead wheel dressing unit and a 1.5 cornt dressing	
Extra grinding wheel 200 x 20x 50 mm / 200 X 16 X 31.75mm	