



SURFACE GRINDER MACHINE

Model: M618



Working Surface of Table	150x450	mm
Max. Table travel	483	mm
Max. Cross travel	178	mm
Distance between Table Surface and spindle center	361	mm
Max. Table load	100	Kgs.
Tee slot	1x14	mm
Table speed	Manual	m/min
Cross feed Hand wheel		
1 grad	0.01	mm
1 rev	2.5	mm
Automatic Cross feed of saddle		
Power cross speed	-	
50Hz	-	
60 Hz	-	
Grinding wheel	180x13x32/ 31.75	mm
Spindle speed		
50 Hz	2850	mm
60 Hz	3420	mm
Vertical hand wheel		
1 grad	0.005	mm
1 rev	1.25	mm
Automatic down feed rate	-	mm
Power head increment	-	mm
Spindle motor	1.1	kw
Vertical motor	-	kw
Hydraulic motor	-	kw
Dust collection motor	550	w
Coolant motor	40	w
Cross feed motor	-	
Floor space	1900x1400	Mm
Dimension	1180x1000x 1980	mm
Net weight	560	kgs