

Hydraulic Surface Grinder (SUPRIME)

Offering a wide range of surface grinding machine, hydraulic surface grinding machine, hydraulic grinding machine.

Features

- Low energy consumption
- Trouble free performance
- Long working life



Technical Specification

CAPACITY		PH 1230	PH 1240	PH 1632	PH 1640
Max. Table Size	mm	300 x 750	300 x 1000	400 x 800	400 x 1000
Max. Longitudinal Travel	mm	825	1075	875	1075
Max. Cross Transverse	mm	350	350	450	450
Max. Spindle Center Height above Table	mm	550			
SPEED AND FEEDS					
Max. Table Speeds	m/min.	18			
Power Cross Transverse	mm/min	1000			
Auto Cross Feed at each Table Reversal (Infinitely variable)	mm	0.5 to 10			
Least Count of Vertical feed head wheel	mm	0.002			
GRINDING HEAD					
Size of Grinding Wheel	mm	200 x 25 x 76.2		300 x 50 x 76.2	
Power of Spindle Motor	HP	3		5	
Speed of Grinding Spindle	RPM	2800		1400	
HYDRAULIC SYSTEM					
Working Pressure	Kg/Cm	20			
Motor	HP	2			
Tank Capacity	Ltrs	75			
<p>Note: - We reserved the right for any modification in machine without prior notice & showing all parts are not of standard accessories.</p>					
Machine is Tasted as per IS: 2743:1992			ISO: 1986:1985		