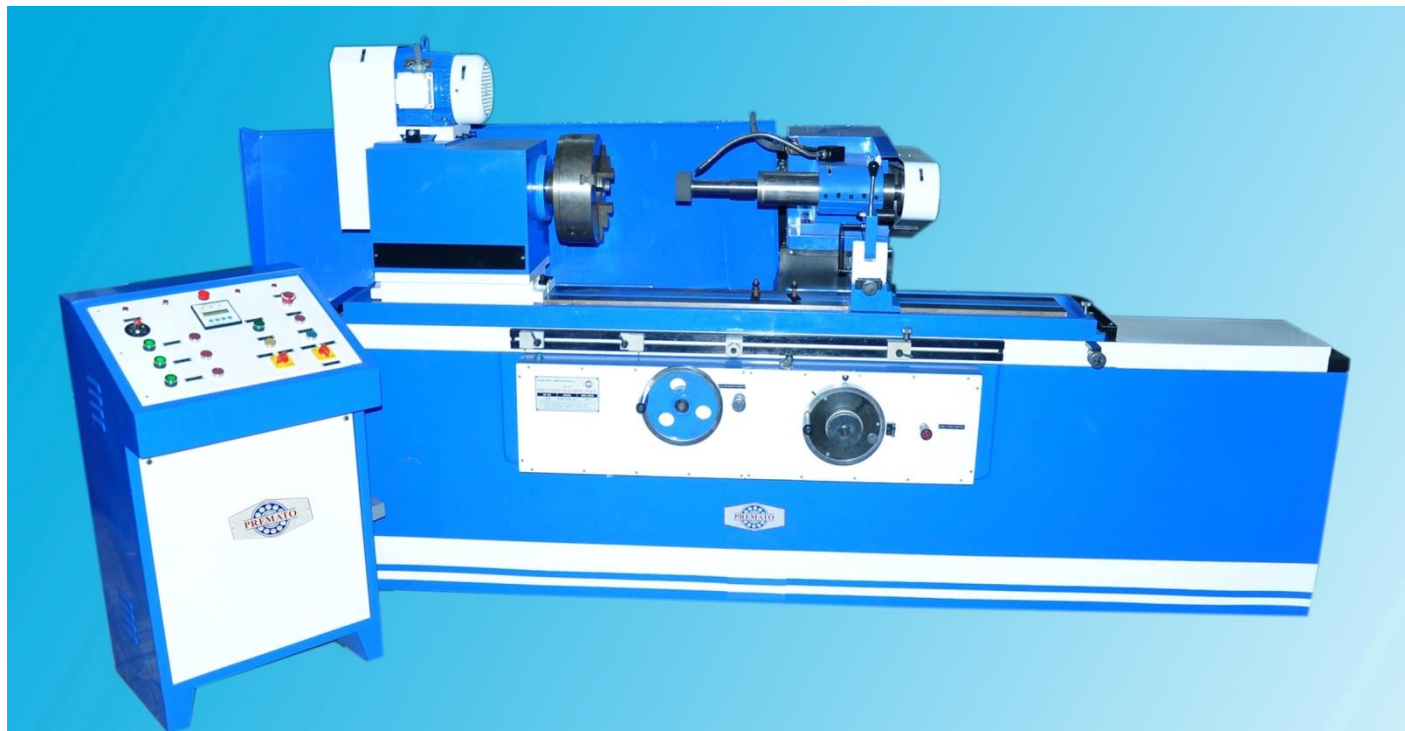


HEAVY DUTY HYDRAULIC BORE GRINDING MACHINE WITH 300 MM CENTER HEIGHT



Models	PMTI/HD/300/H
Center height	300 mm
Max. Grinding diameter	500 mm
Maximum Bore to be ground	400 mm
Table	
Max. Travel	1200 mm
Infinitely variable speed	0.1 - 4 m/min
Swivel	±7°
Wheel head	
Internal Grinding spindle	Φ150 x 400 / 9,000 rpm
Spindle housing Bore	Φ 150
Feed resolution	0.001 mm on radius
Work head	
Inf. variable speed	50 - 300
Spindle Nose Taper	MT-5
Swivel	35° Deg
Power	
Work head	2 hp , AC
Wheel head	5 hp , AC
Hydraulic	1 hp
Coolant	0.1hp

Machine is tested as per IS: 2368 & ISO 2433.

Above Machine is available with Hydraulic, PLC & CNC Version as per customer requirement.