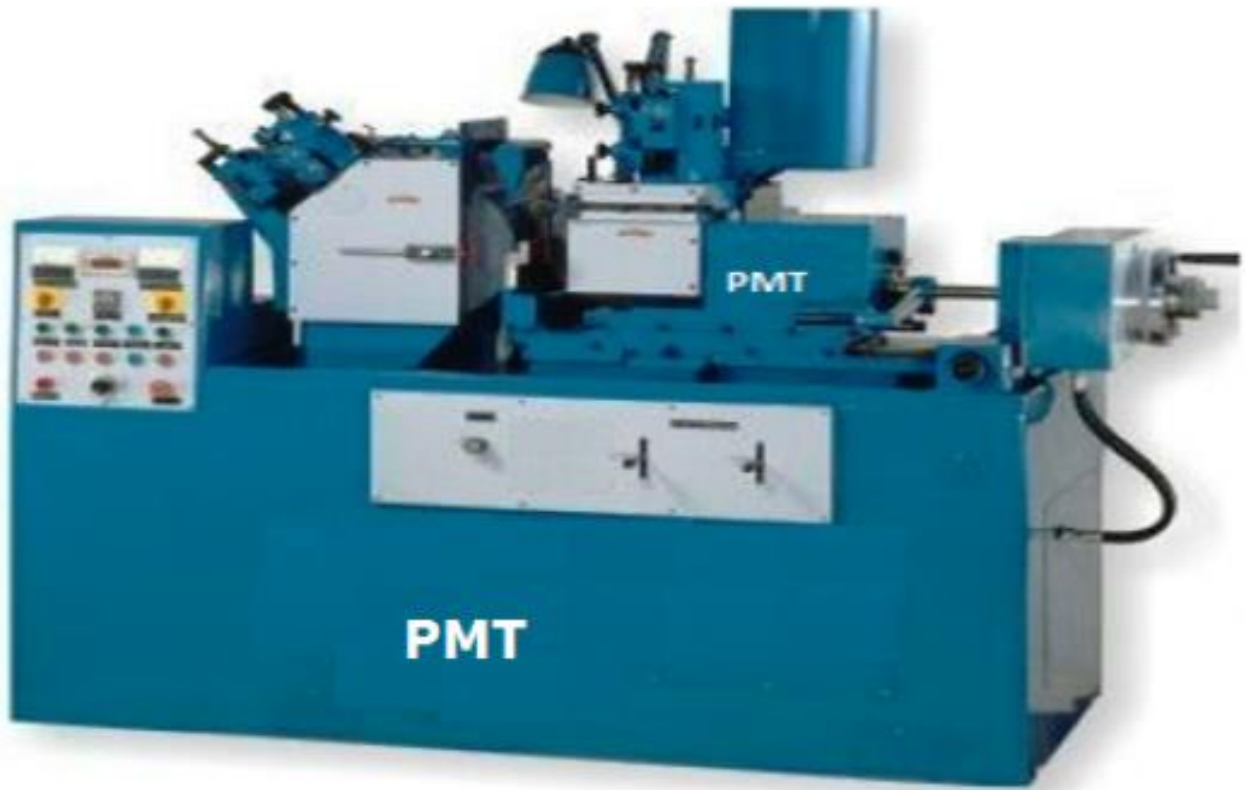


"PREMATO"

CENTERLESS GRINDING MACHINE



Models		PMT-75	PMT-100
Grinding Diameter (Min.-Max.)	mm	2 - 85	2 - 100
Max. length in through feed grinding	mm	220	220
Grinding wheel size (d x w x b)	mm	350 x 75 x 127	350 x 100 x 127
Regulating wheel size (d x w x b)	mm	230 x 75 x 76.2	230 x 100 x 76.2
Regulating wheel speed 3 step (infinitely variable)	rpm	20 – 40 - 60	20 - 200
Swivel of Regulating Wheel head in :	deg	1 - 5	1 - 5
Horizontal plane for taper correction / taper grinding	deg	-	± 1.5
Vertical plane for Thru-feed Grinding	deg	-	± 5
Grinding and Regulating Wheel dresser		Manual / Hydraulic	Hydraulic
Swivel of Grinding and Regulating wheel dresser	deg	± 5	± 5
Grinding Wheel motor power	hp	5	7.5
Regulating wheel motor power	hp	1	1

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