

All Geared Milling Machine



Standard Accessories

Electrical Control Panel, Arbor with Hardened Bushes.

Optional Accessories



Machine Vice



Rotary Table



Rack Cutting Attachment



Slotting Attachment



Dividing Head



Vertical Attachment

MODEL	PUM 2	PUM 3	PUM 4	PUM 5	PUM 6
TABLE					
Working Surface	1300 x 300	1400 x 330	1600 x 350	1800 x 400	2000 x 450
T. Slot Nos./ Size	3.16	3.22 T	3.22 T	3.22 T	3.22 T
T. Slot Centre	70	80	85	90	95
Swivel	+ 45 deg	+ 45 deg	+ 45 deg	+ 45 deg	+ 45 deg
Longitudinal Travel-X	700	800	1000	1200	1300
Cross Travel-Y	215	260	340	380	450
Vertical Travel-Z	450	510	600	650	700
FEEDS					
No. of Feeds	18	18	18	18	18
Long. Feed/Min	23-420	23-420	23-420	23-420	23-420
Cross Feed/Min	23-420	23-420	23-420	23-420	23-420
Vert. Feed/Min	3-70	3-70	3-70	3-70	3-70
No. of Rapid Feed	1	1	1	1	1
Rapid long & Cross / Min	1050	1050	1050	1050	1050
Rapid Vertical Min	175	175	175	175	175
SPINDLE					
No. of Spindle Speeds.	12	12	12	12	12
Range of Spindle Speeds	40 to 1200 RPM	40 to 1200 RPM	40 to 1200 RPM	40 to 1200 RPM	40 to 1200 RPM
Spindle Taper	ISO 40	ISO 40	ISO 40	ISO 50	ISO 50
Arbor Diameter	25.4	25.4	32	40	40
POWER					
Main Motor (H.P)	3	5	7.5	10	10
Feed Motor (H.P)	2	2	3	3	5
Coolant Motor (H.P)	0.1	0.1	0.1	0.1	0.1