

Product Name :
All Geared Autofeed Universal Milling Machine**Product Code :**
mm0005**Description :**

All Geared Autofeed Universal Milling Machine

Technical Specification :

All Geared Autofeed Universal Milling Machine.

TABLE

Table Area	1220x280	1372x305	1524x330
No. of T Slots	3x15	3x15	3x15
Distance between T Slots	50	57	70
Swivels forward & back	45°	45°	45°

RANGE

Longitudinal Manual / Automatic	660	711	810
Cross Manual / Automatic	229	279	305
Vertical Manual / Automatic	406	533	610

HEAD

Taper in Spindlenose	ISO-40	ISO-40	ISO-40
Dia of Spindlenose / at rear bearing	80,44	80,51	102,51
Size of Hole through Spindle	22	22	22
Length of Arbour	635	762	762
Dia of Milling Arbour	25.4	25.4	25.4
Range of 9 Speeds	60-850 RPM	60-850 RPM	60-850 RPM

OVERARM

Length of Overarm	1168	1194	1270
Width of Bearing surface of Ways	50	57	63
Max. Swing of Tool Dia	279	305	305
Centre of Spindle to Top of Table	0-406	0-533	0-584

POWER FEEDS

Range of 3 Longitudinal Feeds	28-75 P/ M	19-51 P/M	19-51 P/M
Range of 3 Cross Feeds	28-75 P / M	19-63 P/M	19-63 P/M
Range of 3 Vertical Feeds	6-12 P/M	6-12 P/M	6-12 P/M
Rapid Longitudinal & Cross	1200P/M	1066 P/M	1066 P/M
Rapid Vertical	220 P/ M	254 P/ M	254 P/ M
Head Motor	2 HP/1440 RPM	3 HP/1440 RPM	5 HP/1440 RPM
Feed Motor	2 HP/960 RPM	3 HP/960 RPM	3 HP/960 RPM
Coolant Pump Motor	1/10HP	1/10HP	1/10HP
Weight of the Machine (Packed)	2500 Kg.	3500 Kg.	4000 Kg.

 **LAB ENGINEERING**

Elab Engineering Equipments Manufacturers

