



SHAPING MACHINES

Capacity	Unit	M-300	M-450	M-600	M-750	M-900	M-1025
Length of Ram Stroke	mm.	350	500	650	800	950	1050
Max. Distance Table to Ram.	mm.	340	390	480	480	530	550
Working Surface of Table universal	mm.	310 x 215	450 x 310		770x380	920x475	1020x510
Max. Horizontal Travel of Table	mm.	410	520	810	810	1060	1205
Max. Travel of Tool Slide	mm.	120	135	200	200	210	240
Max. Swivel of Tool Head	Degree	60L 60R	60L 60R	60L 60R	60L 60R	60L 60R	60L 60R
Max. Size of Tool Shank	mm	16x16	25x25	25x25	25x25	28x28	30x30
Ram Speed	Nos.	3	3	4	4	4	4
Ram Speed in case of all Geared	Nos.	4	4	4	4	4	6
Table feeds in Horizontal direction	Nos.	3	3	3	3	3	3
Main Drive Motor	H.P.	1	2	3	3	5	5
Floor space required	mm	1250 x 1000	1450 x 1200	1720 x 1300	1900 x 1350	2100 x 1550	2250 x 1700
Apprx. Weight of the Machine	Kgs.	800	1200	1900	2200	2700	3500

A DEEP CUT HIGH METAL REMOVAL & SUSTAINED ACCURACY

The machine cut high casting. All castings are ribbed tp withstand shockloads. Gears are made on high Precision Gear Shaper and tooth rounded for easy sliding. C.I. casting conforming to IS:210 ensure long life of the machine. All alignments confirm tp IS:2310-1989. All the components manufactured are inspected and approved by qualified and experienced engineers at every stage. The machine is specially for increased production, precision performance and deep cut.

Standard Accessories

- Auto Lubrication System
- Vice, Handle
- Pully, Ram Back Tray

Accessories At Extra Cost

- Electrial Motor, Starter, Vee-belts
- Auto Vertical Feed to Cross Slide
- Keyway Cutting Attachment,
- Automatic tool lifting Arrangement,
- Auto feed to tool slide

Note : Electricals are not under warranty

The above data is not binding and subject to modification without notice in the interest of improvement in quality