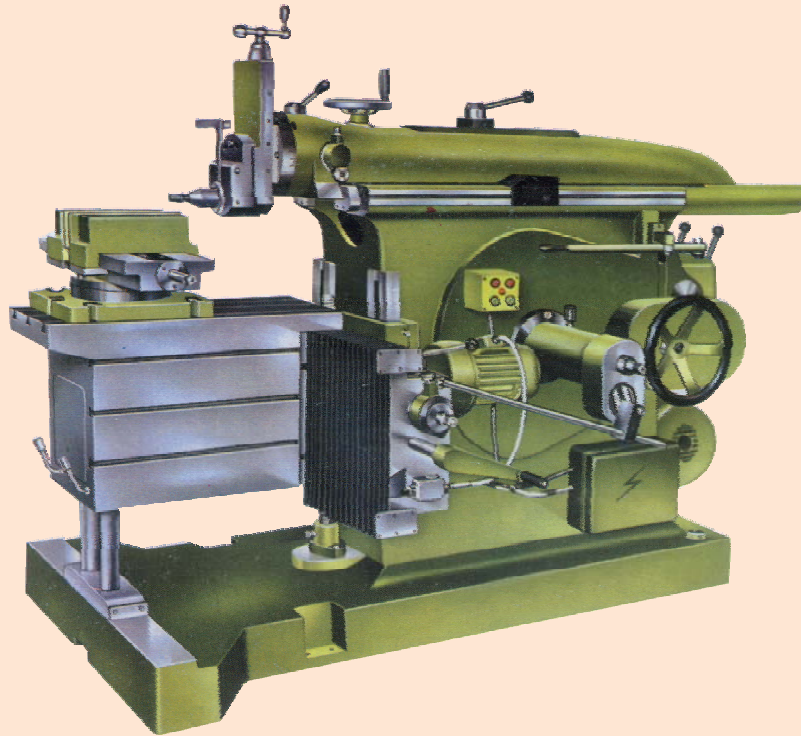


ALL GEARED SHAPER MACHINE



SPECIFICATIONS

Model	AGS-12	AGS-18	AGS-24	AGS-30	AGS-36	AGS-42	AGS-48
Length of Stroke	305 mm	457 mm	660 mm	762 mm	915 mm	1070 mm	1215 mm
Length of Ram	660 mm	914 mm	1325 mm	1400 mm	1640 mm	2135 mm	2285 mm
Ram Bearing (Length x Width)	660 x 178 mm	711 x 245 mm	995 x 280 mm	995 x 280 mm	1145 x 300 mm	1600 x 405 mm	1650 x 430 mm
Max. / Min. Distance of Table form Ram	257 / 41 mm	406 / 89 mm	485 / 109 mm	485 / 109 mm	521 / 140 mm	521 / 140 mm	521 / 40 mm
Working Surface of Table	300 x 228 mm	381 x 279 mm	610 x 330 mm	762 x 370 mm	915 x 387 mm	1050 x 562 mm	1200 x 570 mm
Max. Horizontal Table Travel	419 mm	457 mm	665 mm	670 mm	865 mm	1070 mm	1215 mm
Max. Vertical Table Travel	140 mm	305 mm	432 mm	435 mm	381 mm	457 mm	460 mm
Angular Movement of Table	±60°	±60°	±60°	±60°	Fix	Fix	Fix
Max. Tool Shank Size	16 x 22 mm	30 x 16 mm	38 x 21 mm	38 x 21 mm	38 x 21 mm	38 x 25 mm	40 x 27 mm
Max. Vertical Travel of Tool Slide	140 mm	152 mm	152 mm	152 mm	228 mm	305 mm	330 mm
Max. Swivel of Tool Head	±60°	±60°	±60°	±60°	±60°	±60°	±60°
Number of Ram Speeds / Stroke	3	4	4	4	4	4	4
Range of Ram Strokes / Minute	30 - 90	17 - 75	12 - 72	12 - 72	12 - 67	10 - 80	10 - 60
Range of Table Feeds / Stroke	0.22 - 0.88 mm	0.22 - 0.88 mm	0.22 - 0.88 mm	0.22 - 0.88 mm	0.22 - 0.88 mm	0.22 - 0.88 mm	0.22 - 0.88 mm
Tool Head Feed	Hand Feed	Hand Feed	Hand Feed	Hand Feed	Hand Feed	Hand Feed	Hand Feed
Power Required	1.5 HP	2 HP	3 HP	3 HP	5 HP	7.5 HP	7.5 HP

STANDARD ACCESSORIES : Machine Vice, Handle, Lubrication System, Tool Kit, Electricals.

➤ We are constantly striving to improve our products and therefore reserve the right to change design, material and specifications without previous notice.

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WORKSHOP MACHINERY