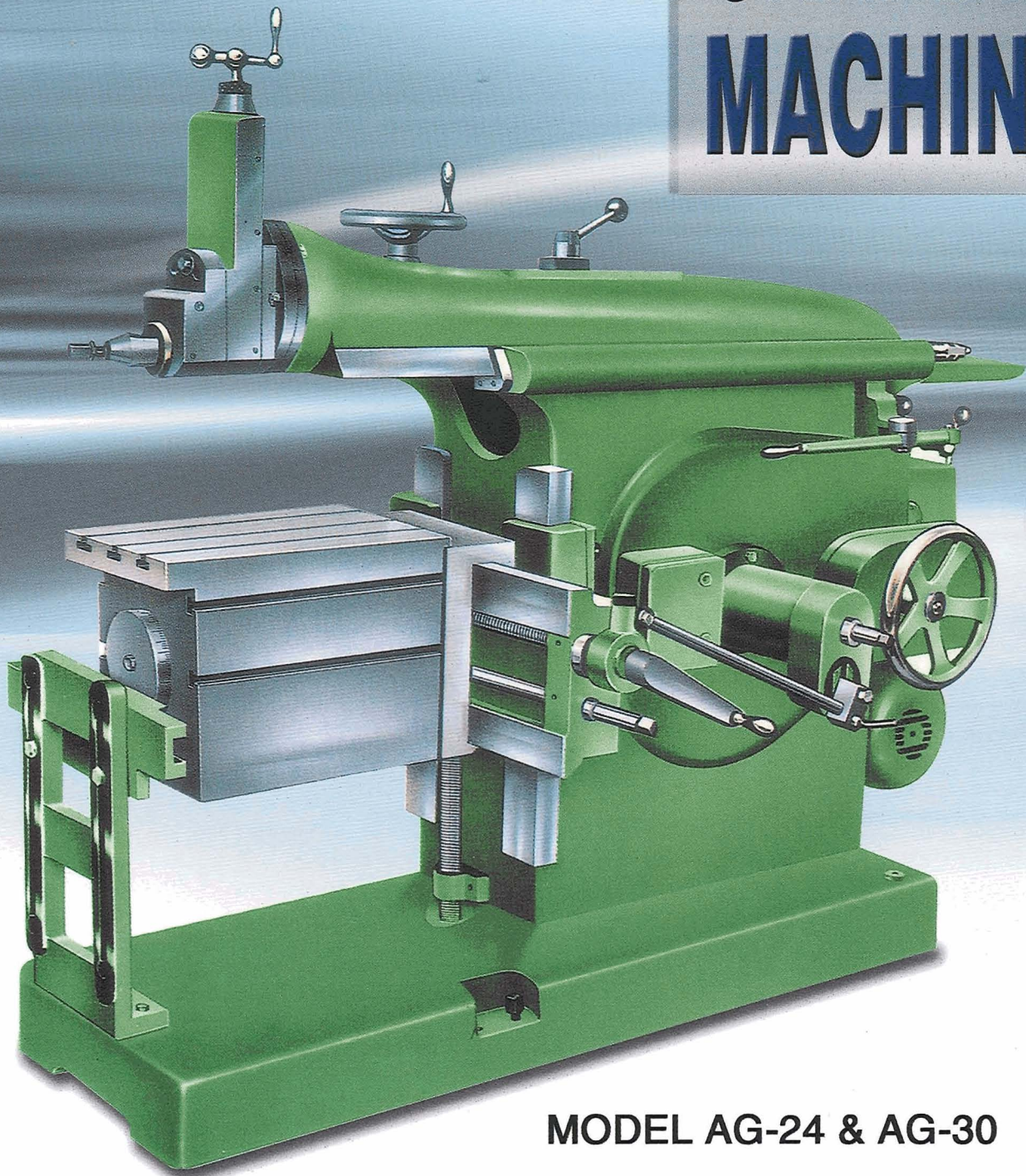


OMEGA

SHAPING MACHINE



MODEL AG-24 & AG-30

M&S

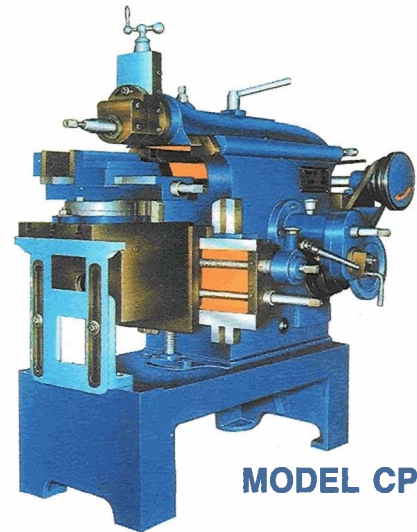
OMEGA

SHAPING MACHINE

IN ALL GEARED (AG) AND CONE PULLEY BELT DRIVE (CPB) MODEL

SPECIFICATIONS IN MM

MODEL	AG-24 / CPB 24	AG-30 / CPB 30
CAPACITY Adjustable Stroke Length of Ram Length x Width of Ram bearing Max. & Min. distance from Table to Ram	24" 610 1219 1000 x 280 450 x 89	30" 750 1425 1025 x 380 475 x 89
TABLE Working Surface of Table Max. Table Travel Horizontal Max. Table Travel Vertical Angular Movement of Table on either sides	600 x 350 700 380 60°	750 x 375 900 400 30°
TOOL HEAD Max. size of Tool Shank Accomodated Max. Vertical Travel of Tool Slide Max. Swivel of Tool Head on either side	50 x 21 200 60°	75 x 25 200 60°
BASE Length x Width of Base	1600 x 584	1800 x 625
SPEEDS & FEEDS [a] Cone Pulley Belt Drive (CPB) No. of Ram Speeds Range of Speeds Range of Table Feed per Stroke of Ram [b] All Geared (AG) No. of Ram Speeds Range of Ram Speeds Range of Table Feed per Stroke of Ram	4 12 to 50 SPM ---- 4 12,24,40,72SPM 0.009"	4 10 to 40 SPM ---- 4 12,24,40,72SPM 0.009"
DRIVE & ELECTRICAL EQUIPMENTS 3/40/50 AC Electric Motor	3 HP	5 HP
SPECIFICATION OF VICE Width x Opening x Depth of Jaws	200 x 275 x 62	250 x 325 x 75
OVERALL DIMENSIONS Length Width Height	2100 1200 1500	2500 1500 1600
NET WEIGHT (APPROX) Weight (Approx)	1800Kgs	2100Kgs



MODEL CPB-14

SPECIFICATIONS IN MM

MODEL	AG-14 / CPB 14
CAPACITY	14"
Length of Stroke	355
Length of Ram without Tool Slide	660
Length of Cross Slide	558
Width of Cross Slide	203
Horizontal Travel of the Table	444
Vertical Travel of the Table	218
Range of Speed	96-72-48-36
Max. distance from Table to Ram	342
Min. distance from Table to Ram	127
Electric Motor Required	1 HP 1440 RPM
Working Cap. of Tool Holders-Size	101
Overall Dimension	1092*736*1270

STANDARD EQUIPMENTS :

Electric Motor 3/440/50 AC, Starter, Belts, Swivel Base Machine Vice with Handle

OPTIONAL EQUIPMENTS :

Auto Tool Lifting Attachment, Auto feed to Tool Slide, Keyway Cutting Attachment

THE MANUFACTURER RESERVES THE RIGHTS TO MODIFY DESIGN, SPECIFICATIONS, MECHANISM, ETC. TO IMPROVE THE PERFORMANCE OF THIS MACHINE WITHOUT NOTICE.

MACHINERY & SPARES

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