

VERTICAL SLOTTING MACHINE

Light Duty Series



DLS-6



DLS-10

Heavy Duty Series



DS-8



DS-10



DS-12 ECO

Rotary Table Automatic Series

Model	DLS-6	DLS-10	DS-8	DS-10	DS-12 ECO
Maximum Stroke	150 mm	250 mm	250 mm	300 mm	350 mm
Rotary Table	250 mm	250 mm	330 mm	380 mm	460 mm
Longitudinal Movement	200 mm	230 mm	250 mm	300 mm	350 mm
Cross Movement	110 mm	230 mm	200 mm	250 mm	300 mm
Cutting speed of ram	3 Speed	3 Speed	60-90	40-60	40-60
Ram Adjustment	150 mm	250 mm	250 mm	300 mm	300 mm
Throat Depth	310 mm	410 mm	370 mm	430 mm	480 mm
Main H.P Required	1 HP	1.5 HP	2 HP	2 HP	3 HP
Distance from the Tool to Main Column	210 mm	330 mm	300 mm	380 mm	400 mm



EXTRA HEAVY DUTY MANUAL AND FULLY AUTOMATIC SLOTTING MACHINE



DS-24 (MANUAL FEED)



DS-36 (FULLY AUTOMATIC FEED)

Model	DS-12 EH	DS-18	DS-24	DS-36	DS-40
Maximum Stroke	400 mm	500 mm	600 mm	900 mm	1000 mm
Rotary Table	500 mm	600 mm	750 mm	1000 mm	1200 mm
Longitudinal Movement	400 mm	560 mm	600 mm	700 mm	900 mm
Cross Movement	320 mm	460 mm	500 mm	500 mm	550 mm
Cutting speed of ram	20-54-80	15-45-65-85	15-45-65-85	15-45-65-85	15-45-65-85
Ram Adjustment	400 mm	450 mm	550 mm	600 mm	660 mm
Throat Depth	500 mm	500 mm	750 mm	900 mm	1000 mm
Main H.P Required	3 HP	5 HP	7.5 HP	10 HP	10 HP
Distance from the Tool to Main Column	450 mm	560 mm	600 mm	700 mm	750 mm

SPECIAL FEATURES :-

Quite Robust and Rigid Construction to Avoid Vibrations.

Machine is made with graded castings properly seasoned and machined with accuracy as per CE and IS standards.

Quick return movement to save idle time.

Rocker Arm Mechanism Operated.

GEARS- All made of EN series steel, properly cut on hobbing and gear shaping machines.

Gears in Gear box properly hardened and lapped.

Shafts-Properly ground and work in ball and taper roller beatings.