

SLOTING MACHINE

320mm x 600mm

TYPE: B5032 D

MAXIMUM SLOTTING LENGTH = 320mm

MAXIMUM DIMENSION OF WORKPIECE = 320mm x 600mm

AUTOMATIC RAPID FEED ON VARIABLE SPEED

ELECTRO-MECHANICAL CLUTCH + STOP

WITH D.R.O (Digital Read-Out)

OPTIONAL: HYDRAULIC OIL Gr. 68, 30Ltr @ R 24.00 p/ltr = R 720.00 + V



OVERALL DIMENSIONS

LENGTH	WIDTH	HEIGHT	WEIGHT
2335mm	1506mm	2287mm	3000kg

TECHNICAL DATA

TECHNICAL DATA	SPECIFICATION	UNIT
Maximum slotting length	320	mm
Number of ram stroke per minute	20.32 50.80	
Swing angle of ram	0 - 8	degree
Table diameter	630	mm
Vertical adjustment of ram	315	mm
Distance between tool holding surface and column front	600	mm
Distance between table surface and lower end of ram slide	490	
Maximum longitudinal travel of table	480 (motor) 620 (hand)	mm
Cross travel of table	480 (motor) 560(hand)	mm
Maximum Rotary angle of table	360	degree
Range of table longitudinal and transverse feeds mm per ram stroke	0.08 – 1.21	mm
Range of table rotary feed degree per ram stroke	0.052 – 0.783	degree
Maximum tool shank size (W x H)	25 x 40	mm
Maximum cutting force	7500	N
Table Maximum Load – carrying capacity	500	kg
Width of table center T – slot	18 +0.035	mm
Power of main drive motor	4	kw
Rotating speed of main drive motor	960	rpm
Power of rapid drive motor	0.75	kw
Rotary speed of rapid drive motor	910	rpm
Net weight (approx)	3000	kg
Overall dimension (L x W x H)	2335 x1506 x 2287	mm