

# POLYTOP

Exporter from china

## PTC5050A SLOTTING MACHINE:



### CHARACTERISTICS:

This vertical planing machine is suitable for vertical planing active surfaces of parts and notch etc.

The machine runs smoothly owing to it adopts double crank mechanism. The machine operates easily because motion of the working table is driven by electric motor.

It has a pump for lubrication and cooling cutting tool and workpiece.

Work range	PTC5050A
Max. slotting length	500 mm
Table diameter	1000 mm
Cross traverse of work table	660 mm
Longitudinal traverse of work table	1000 mm
Max. weight of workpiece	2000 kg
Distance between tool holding surface and column front	990 mm
Range of ram adjustment	430 mm
Distance between worktable and the lower side of slide	740 mm
Inclination of ram head (Left or right directions)	±10° deg
Number of ram strokes (per min.)	9,12.5,18,25,36,50
Longitudinal and cross feeds of worktable (mm. per ram stroke)	0.1,0.2,0.3,0.4,0.6,1.2 mm
Rotary feeds of worktable (min per ram stroke)	3',6',9',12',18',36' deg/per
Max. cutting force	16000 N
Rapid traverse motor	1.5 kw 1440 r.p.m
Net weight of machine (approx.)	10.3 t
Overall dimensions (L×W×H)	3480×2085×3307 mm

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