

**POLYTOP**

E x p o r t e r f r o m c h i n a

**PTCA5063 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 length of ram stroke can be adjusted by power. 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.

<b>Work range</b>	<b>PTCA5063</b>
Max. slotting length of ram	630 mm
Number of ram strokes (per min.)	8,12,20,30 r.p.m
Inclination of ram head	±10° deg
Distance between tool holding surface and column front	1120 mm
Collet for slotting tool with width of T slots	22H11 mm
Distance between worktable and the lower side of slide	800 mm
Max. Longitudinal travel of table	1000 mm
Max. Transverse travel of table	700 mm
Range of table longitudinal and transverse feeds ram stroke	0.10,0.20,0.32,0.54,0.80,1.30 mm
Range of table rotary feed deg per ram stroke	3',6',9'36",16'12",24',39' deg/per
Diameter of the worktable	1120 mm
Max. weight of worktable	2000 kg
Width of T slots in the worktable	22H11 mm
Power of main drive motor	10 kw
Max. Cutting force	20000 N
Machine Net weight (approx.)	11 t
Overall dimensions (LjÁWjÁH)	3580jÁ2390jÁ3660 mm

