

**POLYTOP**

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

**PTCA60100 SHAPING MACHINE:****CHARACTERISTICS:**

This machine is designed for cutting flat surface and formed surface on various kinds of small medium sided workpiece. It can also be used to cut surface in special shape if equipped with a special vice or a dividing head, and it is suitable for single piece and small batch production. The machine with pleasing appearance and good features can be operated and maintained conveniently.

<b>Work range</b>		<b>PTCA60100</b>
Max. Cutting length		1000 mm
Max. Horizontal travel of table		800 mm
Max. distance from ram bottom to table surface		380 mm
Max. Table vertical travel		320 mm
Table surface dimensions (L × W)		1000 × 500 mm
Max. Vertical travel of tool carrier		160 mm
Max. Size of tool shank (W × H)		30 × 45 mm
Max. Swivel of tool carrier		±45°
Number of ram strokes per Minute (8 steps)		8,11,16,23,32,45,64,90
Range of table feeds per reciprocation	Cross feed (10 steps)	0.25-2.50 mm
	Vertical feed (10 steps)	0.13-1.27 mm
Width of central T-slot of table		22 mm
Power of main motor		7.5 kw
Overall dimensions (L × W × H)		3507 × 1455 × 1761 mm
Weight (approx.)		4500 kg