## Horizontal Shaper Machine TAB-S6050 ?????





## Horizontal Shaper Machine TAB-S6050

## **Features and Advantages**

- 1. The worktable is rotatable and equipped with horizontal and lifting mechanisms for inclined planning which enlarges its using scope.
- 2. It is convenient to adjust feedings and change tool path by adopting cam mechanism as feeding system.
- 3. The machine has protections inside the tool path system against overloading due to careless operation or external influences. The blade will slide automatically, non-destructive parts will work to ensure the normal operation of the machine.
- 4. The ram, rail bed, speeding gear and major sliding guide are all lubricated by the oil pump.
- 5. The machine adopts parking brake mechanism; therefore, it is unnecessary to cut off electric power when changing speed, starting and stopping the machine.

## **SPECIFICATIONS**

Model	TAB-S6050
Max Shaping Length (mm)	500
The Max. Distance of Ram Bottom to Worktable Plane (mm)	370
The Max. Horizontal Movement of Worktable (mm)	525
The Max. Vertical Movement of Worktable (mm)	270
Worktable Size (L*W) (mm)	440/360
Tool Post Travel (mm)	120
Ram Strokes per Minute	14, 20, 28, 40, 56, 80



Max. Rotational Angel of Tool Post (°)		±60°
The Max. Size of Planing Tool Handle (Width*Thick) (mm)		20×30
Mechanical Feeding Range of Worktable	Horizontal Feeding (12 Grades) (mm)	0.2~2.5
	Vertical Feeding (12 Grades) (mm)	18mm
Size of Worktable Central T-slot (mm)		32 50 80 128 times/min
Main Motor (kw)		3
Overall Size (L*W*H) (mm)		2160×1070×1194
Net Weight/Gross Weight (kg)		1650/1760

