Horizontal Shaper Machine TAB-S635A ?????





Horizontal Shaper Machine TAB-S635A ?????

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-635A
Maximum cutting length(mm)	350mm
Maximum distance from ram bottom to table surface(mm)	330mm
Maximum table horizontal travel(mm)	400mm
Maximum table vertical travel(mm)	270mm
Leading surface of the planer to bed out of the maximum distance	550mm
The maximum displacement of the ram	170mm
Maximum turning angle of the worktable (no vice)	<u>+</u> 90°



Maximum turning angle of the worktable(vice)		<u>+</u> 55°
The turret Maximum vertical travel		110mm
Number of ram strokes per minute		32, 50, 80, 125, times min
The ram back and forth a table feed amount	Wheeled round a tooth (vertical)	0.18mm
	Wheeled round a tooth (horizontal)	0.21mm
	Wheeled round 4 tooth (vertical)	0.73mm
	Wheeled round 4 tooth (horizontal)	0.84mm
Electric		1.5kw 1400r/min
Carton size		1530×930×1370mm
Net weight		1000kg/1200kg

