

CNC Threshold Machining Center --- JX-MT-2500-4/5



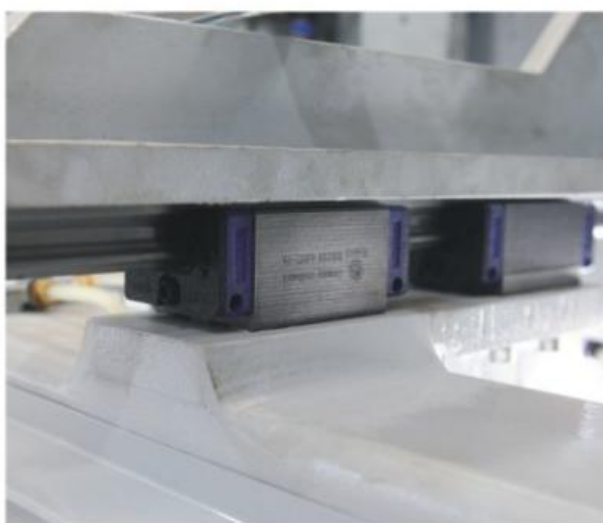
Core-competitiveness

- 1 Adopting Taiwan Delta CNC system, the panel is simple and clear, which is convenient for workers to operate.
- 2 The internal module stores a variety of solid wood door shapes; it can be processed directly after modifying the parameters in the system.
- 3 Compatible with machining code generated by design software such as CAM, can directly import CAD files to process curves.
- 4 Supports two processing schemes: scan code and module.

Sample display



Machine parts display



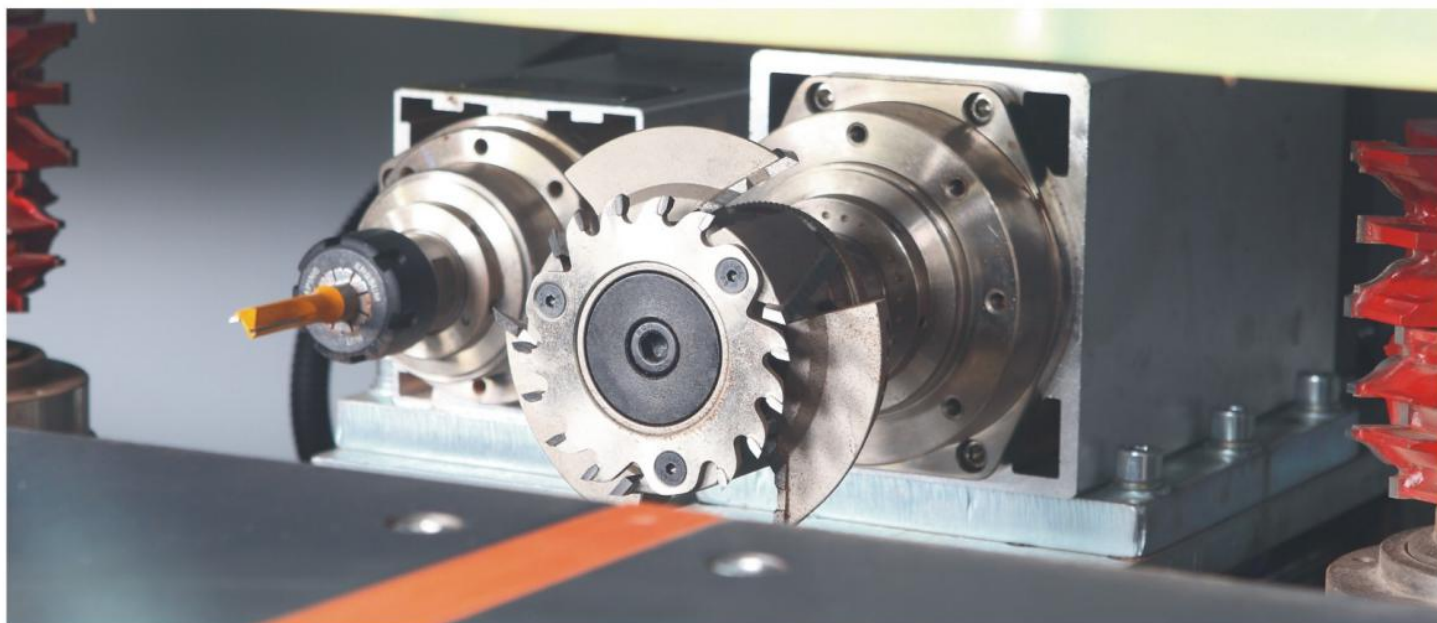
Adopting German Rost Rail and Taiwan
TBI ball screw



Taiwan Delta inverter / servo motor



Touch screen control system



This machine has the functions of milling edge, milling groove edge, automatic copy milling curve and drill pin hole, making boring head and 45 degree finger joint boring and milling head and boring.



Automatic lifting and lowering device



Alloy milling cutter precision milling



Side positioning device

Specification

Type	JX-MT-2500-4/5
Max working length	2500mm
Max working thickness	50mm
Max milling depth	100mm
Max milling cutter dia.	180mm
Milling cutter shaft dia.	Ø35
Tenoning cutter shaft dia.	Ø30
Max processing drop	100mm
Voltage	380V/50HZ
Weight	3500KG
Milling cutter shaft speed	9000r/min
Drilling hole shaft speed	18000r/min
Tenoning cutter shaft speed	12000r/min
Milling cutter shaft power	11KW*2
Tenoning cutter shaft power	5.5KW
Drilling hole shaft power	3.7KW
Working pressure	0.6-0.8MPA
Total power	36.7kw / 40.4kw
Overall size	4700*2150*1700mm
Servo motor	Delta
Frequency controil	Delta
Ball screw	Germany Roust
Precision guide	Germany Roust
Electronic System Components	Schneider

The Video link: <https://youtu.be/8FsKI3V9PxM>