



MJX6227A Computer Panel Saw

ZK MACHINERY

Application

The machine is suitable for precisely cutting materials of the laminating board, flake board, MDF board, ply board, wood based panel board and the Bakelite plank, etc.

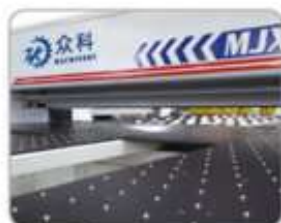
It is the necessary precision panel equipment in the panel furniture manufacture and architecture decoration line.



Operation Controller



Double Servo Control



Steel Ball Floating platform



Finger Gripper

Features :

- High-performance touch screen, easy to operate.
- Three equal size d air floating bead tops, the plate is more evenly loaded and the transport is lighter.
- The suspended brakes are driven by rack and pinion, servo control, and precise sawing.
- Wide -body double-grip robot design, separate cylinder control, more powerful large and small plates. More suitable

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

Features :

- Human interface design, make the operation more convenient, and reliable
- Three steel ball floating platform with the same size, stable and easily feeding
- Saw carriage transmission with rack and gear, servo control, make sure accuracy cutting
- Wide finger gripper design, respectively control by cylinder, grab material more powerful

Type off layer	Model	MJX6227A/MJX6233A			
Maximum sawing length	max. cutting length	2700/3300mm	Saw seat servo drive power	Saw carriage servo drive power	1.5kw(AC Servo)
Maximum sawing thickness	Max. cutting thickness	110mm	Main saw motor power	Main saw motor power	16/18.5kw
Main blade diameter	Main saw blade dia.	Φ405 mm	Slot saw motor power	Scoring saw motor power	2.2kw
Main blade shaft diameter	Main saw blade spindle dia.	Φ80mm	Robot servo motor power	Finger gripper servo motor power	1.5kw
Main saw shaft speed	Main saw blade spindle speed	4800rpm	High pressure fan power	High pressure air fan power	4kw
Slot saw blade diameter	Scoring saw blade dia	Φ180mm	Using air pressure	Air consumption	5-7kg/cm ²
Slot saw blade diameter	Scoring saw blade spindle dia	Φ60mm	Total power	Total power	25.2/27.7kw
Slot saw shaft speed	Scoring saw spindle speed	6500rpm	Number of robots	Finger gripper numbers	9pcs
Saw seat forward speed	Sawing carriage forward speed	0-100m/min	Robotic splint minimum width	Min width of finger gripper	25mm
Saw back speed	Sawing carriage backward speed	70m/min	Weight	weight	5000kg/6000kg
Dimensions	Overall dimensions	5200x5300x1750			