



## **MAIN FEATURES:**

- Modern and Smart Design.
- FUJI AC Servo Motors and Drivers.
- Taiwan Linear Rail and Pinion Rack, for high positioning accuracy.
- Touch Screen Panel for friendly use.
- Electronic Bed Leveling.





Servo Motor

**Control Box** 





Camera Registration

**Tool Head** 

## **APPLICATIONS:**

- POP Displays, Box Sample Maker, Decorations, Textile Industry and more.
- Material: Corrugated Board, PVC, Honeycomb Boards, Foamboard, Cardboard, Paper, Vinyl, Magnetic, Leather, Fabrics and others.



Model	TG-1625
Working Area	1600mm x 2500mm
Maximum cutting thickness	40mm
Heads	02 Modules
Motors and Drivers	AC Fuji Electric
Movement method	Pinion Rack and Linear Rail
Gear box	Shimpo Reducer
Tools	Oscillating and Drag knife, Creasing
	Wheel, Pen, Laser, V-Cut
Precision	≤0.1 mm
Voltage and power	Machine Controller: AC 220v - 1 phase -
	2.5 KW
	Vacuum Motor: AC 220v - 3 phase -
	7.5 KW
Room operating temperature	65 - 85 °F / 18 - 29 °C
Operating humidity	40 - 65% HR
Data port	Ethernet
Data format	HPGL, DXF, PDF

