



EYKON 2516 CT

AUTOMATIC CUTTING PLOTTERS



EYKON automatic cutting tables enable sign and display companies to transform a wide variety of rigid and flexible media into perfectly finished POP/POS materials, decorations, containers, banners and more. Discover a whole new level of cutting accuracy, automation, productivity and convenience; Ultimately leading to a higher return on investment of your business.

Technical specifications : EYKON

MODEL	EYKON 2516 CT
Multifunctional head	Oscillating knife, Offset knife, Rotary knife, Snip knife, Cursor, Drawing, Automatic feeding
Safety device	Infrared sensor, Responsive, Safe and Reliable
Moving speed	Up to 1500 mm/s
Cutting speed	Up to 1200 mm/s (Depends on different materials)
Cutting thickness	Up to 50 mm (Depends on different materials)
Cutting Materials	UV material, Outdoor printing fabric, Light sheet, Gridding cloth, Flag fabric, Sticker, KT board, PVC, Expansion sheet, Corrugated paper, Honey comb board, etc...
Tools	Default : Oscillating cutting tool, Non-Oscillating tool, Kiss-Cut tool, V-Cut tool, Creasing Tool Optional : Router tool, Rotary tool, Foam cutting tool
Servo precision	+/-0.01mm
Repeat precision	+/-0.05mm
Buffer memory	2GB
Interface	Ethernet port
Material fixing method	Vacuum suction
Work command	HP-GL complaint format
Transmission system	Servo drive, High Precision gear
Numerical control panel	EN LED Touch Screen
Power supply	AC 380V +/- 10%
Work environment	Temperature 0-35 degree centigrade, Humidity 60% - 80%
Effective cutting area	2500mm x 1600mm
Machine size	3370mm x 2380mm x 1300mm

