

iECHO

**Advertising
Fast Printing
Packaging**

PK4 AUTOMATIC INTELLIGENT CUTTING SYSTEM



Feature

- 01| Designed for B1/A0 size models.
- 02| The DK tool is upgraded to a voice coil motor drive to enhance stability.
- 03| Supports common tools for increased flexibility. Compatible with iECHO CUT, KISSCUT, EOT and other cutting tools.
- 04| Oscillating knife can cut the thickest material up to 16mm.
- 05| Automatic sheet feeding optimization, enhancing feeding reliability.
- 06| Optional touch screen computer, easy to operate.

Industry application



KT Board



PP Paper



Foam Board



Sticker/Vinyl



Reflective Materials



Card Board



Plastic Sheet



Corrugated Board



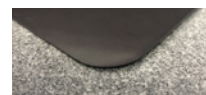
Grey Board



Corrugated Plastic



ABS Board



Magnetic Sticker

Parameter

Machine type	PK4-1007	PK4-0912
Effective cutting range	1000mm*707mm (B1)	900mm*1200mm(A0)
Supported paper sizes	A1/A2/A3/A4, B1/B2/B3/B4	A0/A1/A2/A3/A4, B1/B2/B3/B4
Flooring area (mm)	L2890×W1400×H1200 L2150×W1400×H1200 (without range extender board and blanking board)	To be determined
Packaging box(mm)	2280×1620×1570	To be determined
Loading table weight/height limit	260Kg/400mm	360Kg/400mm
Options	Touch screen computer, Coil feeding	
Conveyor system	Sucker	
Tool configuration	4 fixed knife holders (0.9mm DK, 1.5mm DK, PK 1mm Creasing Wheel, PK EOT1 one of each), CCD, red light 1 general-purpose tool holder (can hold universal cutting tools such as CUT, KISSCUT, EOT2, etc.)	
Max cutting speed	1.2m/s	
Max cutting thickness	16mm	
Precision	±0.1 mm	
Data format	DXF、PLT、PDF、HPG、HPGL、TSK、BRG、XML、CUT、OXF、ISO、AI、PS、EPS	
Connector	USB	
Air pressure	0.6MPa	
Net weight	700Kg	To be determined
Suction area	2 areas, 2 pumps	3 areas, 3 pumps
Voltage	Single phase220V/50HZ	Three-phase220V/50HZ(optional)
Environment	Temperature: 0°C-40°C Humidity: 20%-80%RH	