

# PK4

# **AUTOMATIC INTELLIGENT CUTTING SYSTEM**

Advertising /Fast Printing/Packaging



### **Parameter**



Machine type	PK4-1007	PK4-0912
Effective cutting range	1000mm*707mm(A1)	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)	L2755×W1860×H1200 L2030×W1860×H1200 (without range extender board and blanking board)
Packaging box(mm)	2280×1620×1570	2210×2130×1570
Loading table weight/height limit	260Kg/400mm	
Options	Touch screen computer、Coil feeding、 Automatic knife initialization、Air compressor.	
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, MILL450 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	
NW/GW	About700Kg/850Kg	About 800Kg/980Kg
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	

<sup>\*</sup> The product parameters and features mentioned on this page are subject to change without notice.

#### **Feature**

- 01 Designed for B1/A0 size models.
- The DK tool is upgraded to a voice coil motor drive to enhance stability.
- Supports common tools for increased flexibility. Compatible with iECHO CUT, KISSCUT, EOT and other cutting tools.
- Oscillating knife can cut the thickest material up to 16mm.
- 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

STANSON STANSO





**ABS Board** 

Magnetic Sticker

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