

Advertising Fast Printing Packaging



PK AUTOMATIC INTELLIGENT CUTTING SYSTEM

PK automatic intelligent cutting system adopts fully automatic vacuum chuck and automatic lifting and feeding platform. Equipped with various of tools, it can quickly and precisely make through cutting, half cutting, creasing and marking. It is suitable for sample making and short-run customized production for Signs, Printing and Packaging industries. It is a cost-effective smart equipment that meets all your creative processing.



Electrical Oscillating Tool Maximum Cutting Depth:6mm Available for More Materials







Features

High frequency electronic oscillating knife

Material can be more various and thicker, to meet different cutting requirements.

Combine intelligent cutting/creasing/drawing functions-meet all your creative processing demands

Cut labels of any shape

Cutting, creasing any cardboard carton type

Precise automatic positioning system

With high-definition CCD camera, it realizes automatic and precise positioning of various materials, automatic contour cutting, solving problems of manual positioning and printing deformation, so as to achieve simple and precise cutting purposes.

Barcode Management System

Scanning barcodes allows quick reading of cutting tasks.

Automatic feeding systemtem

Fully automatic feeding system makes the production more efficient.

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

CUTTING HEAD TYPE	PK		PK PLUS	
MACHINE TYPE	PK 0604	PK 0705	PK 0604 PLUS	PK 0705 PLUS
CUTTING AREA	600 x 400 MM	750 x 530 MM	600 x 400 MM	750 x 530 MM
FLOORING AREA	2350 x 900 x 1150 MM	2600 x 1000 x 1150 MM	2350 x 900 x 1150 MM	2600 x 1000 x 1150 MM
CUTTING TOOL	UNIVERSAL CUTTING TOOL, CREASING WHEEL, KISS CUT TOOL		OSCILLATING TOOL, UNIVERSAL CUTTING TOOL, CREASING WHEEL, KISS CUT TOOL	
CUTTING MATERIAL	CAR STICKER, STICKER, CARD PAPER, PP PAPER, REFLECTIVE METERIAL		KT BOARD, PP PAPER, FOAM BOARD, STICKER, REFLECTIVE MATERIAL, CARD BOARD, PLASTIC SHEET, CORRUGATED BOARD, GREY BOARD, CORRUGATED PLASTIC, ABS BOARD, MAGNETIC STICKER	
CUTTING THICKNESS	< 2 MM		< 6 MM	
MEDIA	VACUUM SYSTEM			
MAX CUTTING SPEED	1000 MM/S			
CUTTING ACCURACY	± 0.1 MM			
DATA FORMAT	PLT, DXF, HPGL, PDF, EPS			
VOLTAGE	220V ± 10% 50Hz			
POWER	4 KW			
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