

# AOKE



**Model AKZ30**

**HIGH SPEED SAMPLE TABLE**

# HIGH SPEED SAMPLE TABLE

## MODEL AKZ30



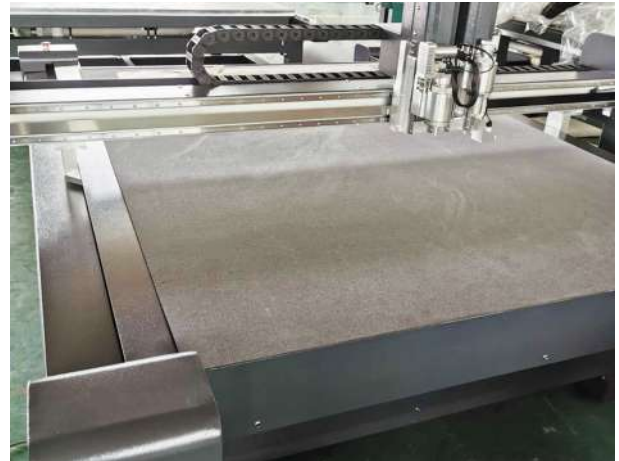
### DESCRIPTION

AKZ30 series high speed flatbed digital cutter is the AOKE new developed cutting system for the industries as packaging, printing, ads, display etc. It has two independent module design, very good expansibility and exchangeable tools. It equips versatile tools as vibrating knife, creasing wheel, drag knife, V cut knife, which can cut the materials up to 60mm thick, and capable with many kind of materials such as corrugated paper, honeycomb board, card paper, foam, grey board, KT board, PVC expansion. AKZ30 machine takes the whole new table design of steel frame and the table vacuum zone, which enables the stronger suction and more stable mechanical properties. Thanks to the auto tool height system, it makes the machine smarter, just by pressing one key then the tool depth can be set automatically, therefore avoid the overcut of the table.



### CHARACTERISTICS

1. New control system, easy to operate.
2. New tool module, stable quality.
3. New cutting platform, much flatter the surface and powerful.



### CUTTING MATERIALS

Foam, EVA, PVC, Corrugated Board, Styrene, Coroplast, Celtec, Magnetic Film, Adhesive Vinyl, Leather, Rubber, Fabrics, High Intensity Reflective Films, Paper, Cardboard, Polystyrene.

### APPLICATION:

Used in corrugated, packaging, printing, and the relative lines, which need the oscillation and non-oscillation cutting knives, creasing wheels. etc Ads, Display, Packaging, Graphic, etc.

## SPECIFICATION

MODEL	AKZ302516	AKZ301713	AKZ301310
Effective Cutting area	2500 x 1600mm	1700 x 1300mm	1300 x 1000mm
Configuration	Oscillating Knife, Pen, Creasing Tool, Drag Knife, Foam Knife, V Cut Knife.		
Max Speed	1800mm/s		
Smallest cutting radius	1mm		
Maximum cutting thickness	60mm		
Control and driver	Servo		
Precision	≤0.1mm		
Data Form	HPGL, DXF, PDF, AI, PLT		
Voltage	220v±10% 50Hz, 380V		
Vacuum Power	5.5kw/7.5kw		
Occupy Dimension (L*W*H)	3780*2580*1280mm	2980*2280*1280mm	2580*1980*1280mm
Note	Other Size Can Be Customized		

## STANDARD TOOLS



Oscillation knife



Creasing wheel



Plotting pen



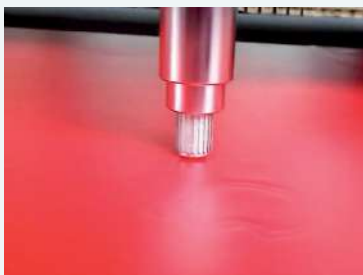
Drag knife



Laser light

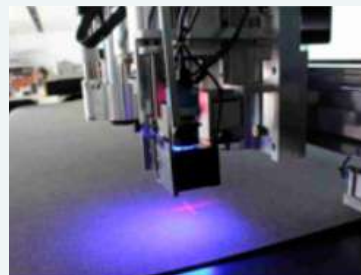
## OPTIONAL TOOLS

### Kiss Cut



Kiss Cut for cutting self-adhesive film.

### Camera System



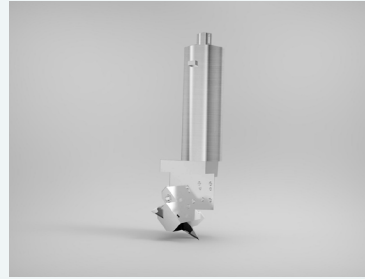
Is a smart auto positioning cutting system, it can realize the function of auto feeding, auto position and auto cutting of the rolled materials.

### Foam Cut



Foam Tool for cutting foam or soft materials up to 60 mm thick.

### V-Cut (15, 22.5, 30, 45 Degree)



For producing complex, three-dimensional structural designs made of cardboard, foam, displays, honeycomb.

### KASEMAKE Design Software



Is a 2D structural design and 3D visualising package ready for exporting out to a traditional diemaker (typically in CF2, DXF format), artwork system (typically in AI, PDF or EPS format), or for prototyping/production on a digital cutter.

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