

ANJIANG PRODUCT ADVANTAGES

✦ The cutting effect is outstanding

Cut with imported blades, the cut is smooth without marks, no yellowing and no burnt edges.

✦ Green and environmentally friendly, cost-saving

Single-person operation, reduced operation, no need for die-cutting molds, saving labor and materials.

✦ Intelligent countertop height compensation system

The levelness of the countertop is detected by a high-precision detector. During the cutting operation, the cutting depth is automatically compensated to extend the service life of the felt on the countertop and ensure the cutting accuracy.

✦ High-end servo system

It adopts a high-end customized servo system, which can achieve high-speed operation while ensuring cutting accuracy and stability.

✦ Safety protection device

The machine head adopts infrared sensing and physical anti-collision and obstacle avoidance functions to ensure the safety of the operator during high-speed operation.

✦ Good compatibility

It can be connected to any CAD software or computer design software to assist in design while also enabling cutting operations.

✦ Fully automatic tool setting system (optional)

The depth of the tool drop can be automatically and precisely controlled.

✦ Integrated fuselage design

The fuselage adopts an integrated design, requiring no disassembly and can be directly transported in containers. The fuselage is equipped with a reinforced fixed hoisting position, making hoisting operations more reassuring.

✦ Humanized and convenient operation console

The operation console features an original remote lever design, making operation more convenient.

✦ Aviation-grade aluminum honeycomb platform

Integrated zoned air suction, with an optional automatic following air suction function.

✦ Multilingual software system

The software system supports multi-language display, and different languages can be freely set. One-click switching.

✦ Material Library System Design

According to different materials, the cutting parameters can be retrieved, reducing the time for manual debugging and lowering the difficulty of adjustment, and enabling continuous cutting of different materials.

✦ Intelligent heavy-duty control frequency converter

Greatly optimize the excessive instantaneous power of the fan. Stably control the power size of the fan. Protect against overload and extend the service life of the fan.

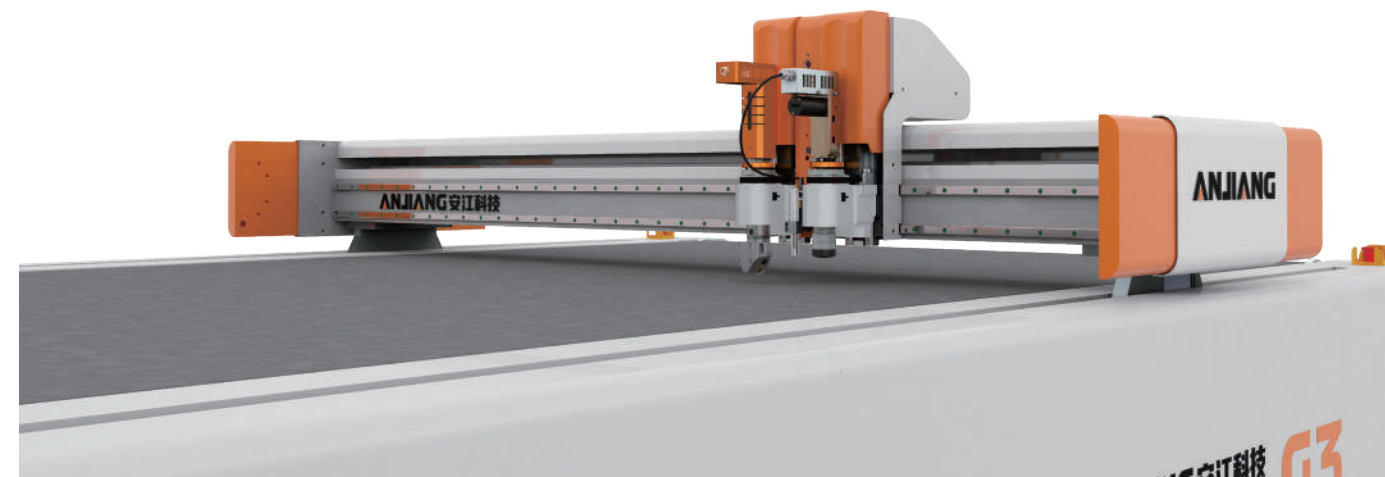
✦ Lubricating oil injection pump

The main running track of the machine is automatically oiled. Reduce maintenance difficulty and avoid inadequate maintenance. Deeply lubricate internally to reduce track wear.

The product parameters and functions mentioned on this page are subject to the interpretation of our company. Any changes will not be notified separately.

A wide selection of tools

A variety of tools you can choose, a few seconds to change the tool, according to the different material needs of the free combination of standard head and tools, selecting the appropriate tool can quickly determine the realization of all kinds of materials intelligent cutting.



FLEXIBLE MATERIAL INTELLIGENT CUTTING SOLUTIONS

NON-STANDARD CUSTOMIZED CUTTING EXPERT

Beyond Cutting Edge

Multi-material for Advertising Industry

Anjiang Technology's G3 series intelligent integrated cutting system for the advertising industry is equipped with a high-end servo system, featuring high precision, fast speed and high efficiency.

Easily cut various materials in the advertising industry, such as KT board, Andy board, PP adhesive backing, photo paper, acrylic, reflective film.

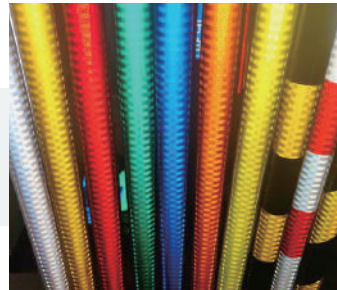
Common materials in the industry such as self-adhesive labels, flag cloth, and oil painting cloth.



PVC expansion sheet



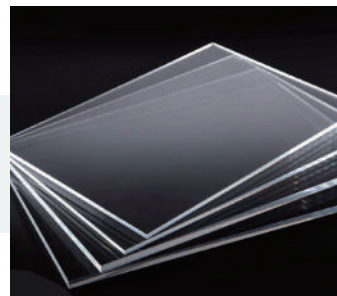
Polystyrene board



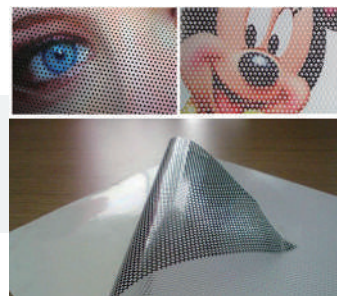
Reflective film



PP adhesive backing
Photo paper



PMMA



Single-hole fluoroscopy patch



Self-adhesive sticker



Car sticker



Photo canvas
Oil painting canvas
Flag cloth

Multi-material for Packaging Industry

The Anjiang Technology G3 series intelligent integrated cutting system for packaging paper samples is equipped with a high-end servo system, featuring high precision, fast speed and high efficiency.

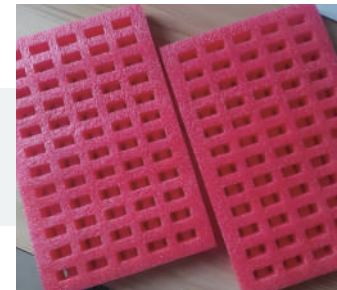
Easily cut various materials in the printing and packaging industry, such as white card paper, coated paper, PVC, PET, specialty paper, corrugated paper, grey board, medium density fiberboard, honeycomb cardboard, ABS board, EPE, EVA foam, TPU material, PE, PP hollow board, aluminum foil film material, etc.



Gray board, MDF



PVC, PET



EPE



White cardboard



Corrugated paper



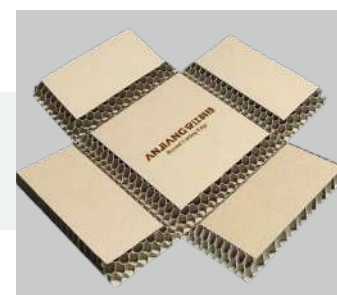
EVA



Self-adhesive sticker



PP, PE



Honeycomb cardboard

ANJIANG CORE TECHNOLOGY



Machine model	G3-2516	G3-1113
Machine size	3567x2270x1259mm	2145x1965x1259mm
Max.speed	2500mm/s (May different by materials)	2500mm/s (May different by materials)
Machine weight	1500kg	800kg
Working area	2500x1600mm	1100x1300mm
Max.thickness	50mm (May different by materials)	
Repeat accuracy	<0.05mm	
Work environment	Temperature -10°C -40°C Humidity 20-80%RH	
Drive mode	Rack/Belt+linear guide rail	
Motion specification	Pulse type servo drive system	
Table Mode	Conveyor table	Fixed mesa
File Format	PLT, DXF, NC	
Transfer mode	Ethernet cable	
Material fixation method	Vacuum adsorption	
Vacuum specification	8Kw	5.5Kw
Electricity standards	380V/220V AC 50Hz/60Hz	



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