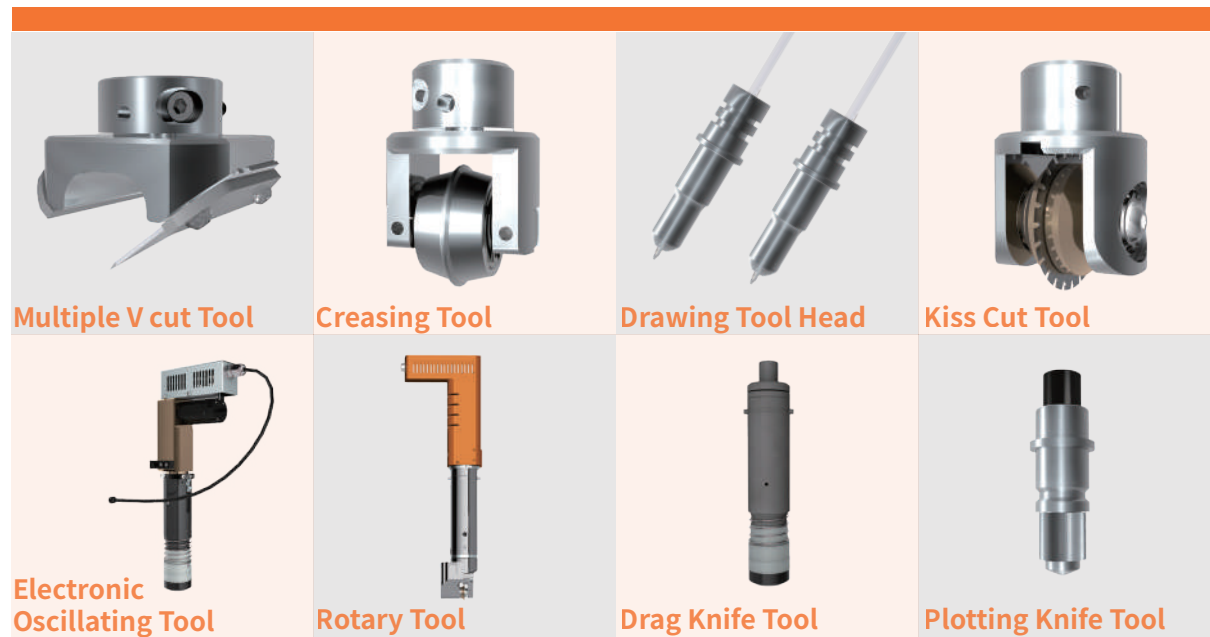


Extendable Modular Head System

- Multi-Function Integration:
Rapid switching between kiss-cutting, creasing, plotting, oscillating knife, drag knife, and drawing tools.
- Material Versatility:
Handles cardboard, corrugated, greyboard, and diverse substrates.
- Precision Cutting:
Effortlessly cuts 3mm greyboard sheets with drag knife, ensuring smooth edges without burrs.
- Zero Downtime:
Tool changeovers in 3 seconds for seamless process transitions.



The New Standard in Print-to-Pack Production



Unified Industrial Touchscreen Console

- One-touch preset tool Knife-tune blade depth.
- Smart Touch Control: From CAD to sample in 300 seconds.
- Achieve zero-lag design-to-production creativity.

QR-code Automated Job Retrieval System

It is equipped with an automatic QR code recognition and retrieval function. Quickly achieve the retrieval and cutting of various files, as well as flexible production of multiple printing pattern cutting and scheduling.



Rolling table surface + CCD automatic alignment

The synchronous CCD intelligent high-speed scanning of the rolling table surface automatically compensates for the material's expansion and contraction deformation. The entire process from scanning to feeding, cutting to sorting is fully automated and closed loop. New employees can get started within 30 minutes.

Automated Feeding & Assisted Offloading System

From raw material loading onto the machine to finished product sorting, it achieves continuous unattended operation throughout the process, with strong compatibility and online printing equipment. Seamless connection creates a one-stop intelligent manufacturing assembly line of "printing + cutting".



FLEXIBLE MATERIAL INTELLIGENT CUTTING SOLUTIONS
NON-STANDARD CUSTOMIZED CUTTING EXPERT

Beyond Cutting Edge

04/ Unified Industrial Touchscreen Console

Realize digital fine-tuning of knife depth and pressure, one-click call of preset parameters, real-time monitoring of cutting paths, machine status and other key information.



03/ Independent wind area, vacuum suction force

It adopts an aviation-grade aluminum honeycomb platform, with 6 independent air zones for adsorption, providing strong suction force and ensuring more stable fixation of the materials.

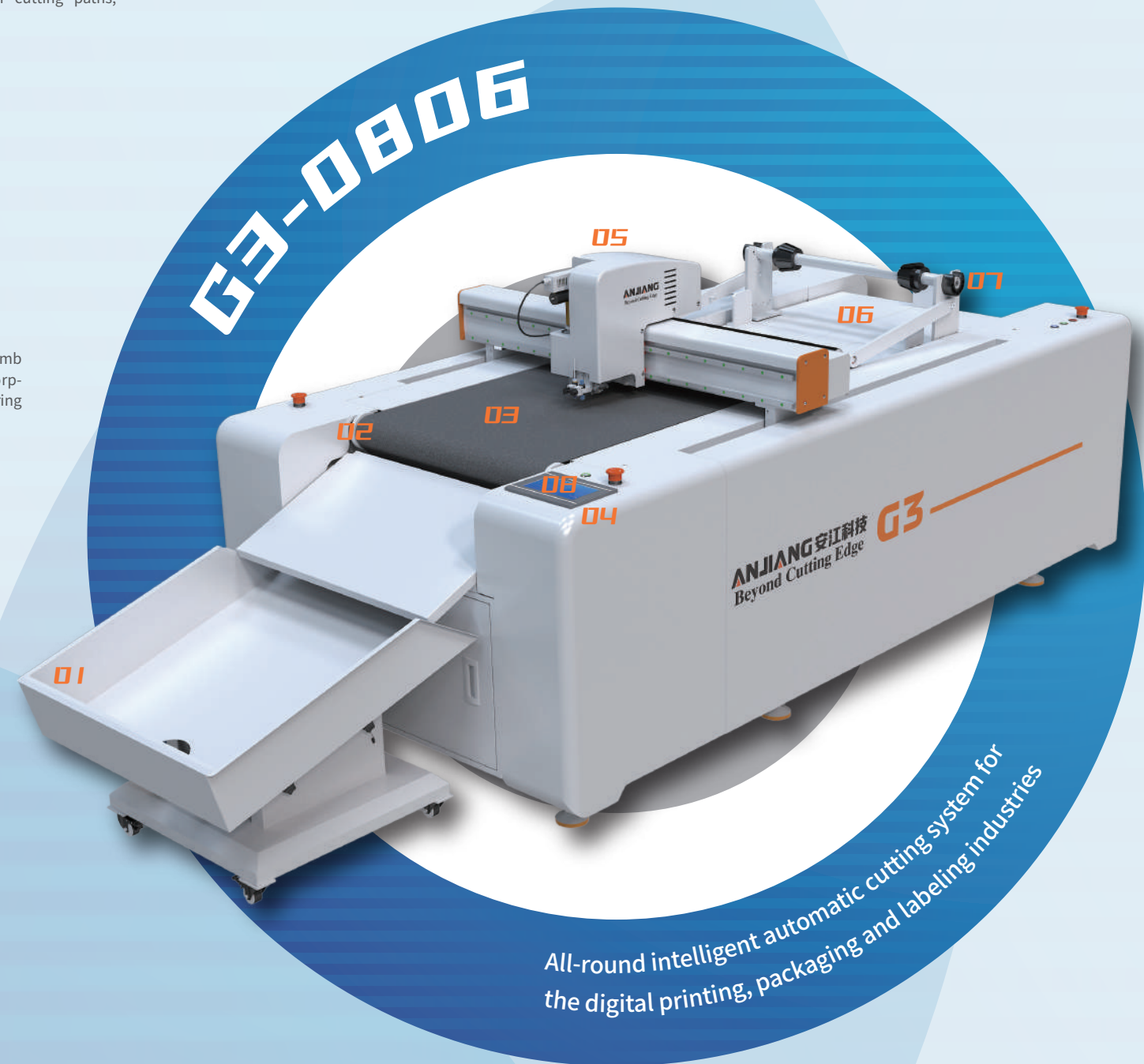


02/ Rolling tabletop automatic feeding

The rolling tabletop design is adopted to achieve automatic feeding and discharging, as well as automatic connection operations. It is highly efficient and convenient, and requires no human supervision.

01/ Adjustable receiving box

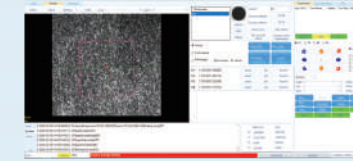
The adjustable receiving frame is adopted. According to the actual usage scenarios, the front-back position, height and inclination angle can be adjusted.



All-round intelligent automatic cutting system for the digital printing, packaging and labeling industries

08/ Software advantages

This software system supports multi-language switching, historical file recording and retrieval, quick viewing of graphic dimensions, real-time operation and data monitoring functions, tool library functions, edge positioning cutting and automatic cutting of QR code retrieval path files, etc. It offers a convenient operation experience, such as real-time synchronization during the cutting process, and is easy to use.

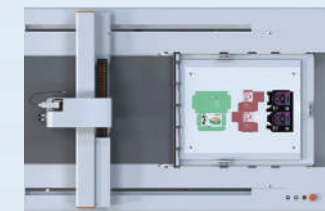


07/ Roll material automatic feeding device

Through highly integrated mechanical and electrical systems, the process of transporting the plates has achieved precision, automation and intelligence. The one-way bearings prevent the plates from sliding, thus enabling the continuous and automatic conveyance of the coils.

06/ Continuous sheet automatic feeding device

Automatic feeding of flat sheets, stable single-sheet feeding, anti-multiple-sheet feeding. Equipped with automatic lifting function, capable of continuous operation without the need for shutdown.



05/ functionally customized machine head

Replace the cutting tool, automatically calibrate the cutting depth, choose from various types of tools at will. It takes only a few seconds to change the tool. You can freely combine the standard machine head and tools according to different material requirements. By selecting the appropriate tool, intelligent cutting of various materials can be quickly achieved.





ANJIANG CORE TECHNOLOGY



G3-0806

All-round intelligent automatic cutting system for the digital printing, packaging and labeling industries

 Machine size 3165*1238*1190mm	 Working area 800*600mm	 Max.speed 1500mm/s	 Max.thickness 10mm	 Repeat accuracy ±0.05mm
 Machine weight 450KG	 File Format PLT、DXF、NC	 Table Mode Conveyor table	 Vacuum specification 2.2kw	 Transfer mode Ethernet cable
 Drive mode Rack/Belt+ linear guide rail	 Motion specification Pulse type servo drive system	 Material fixation method Vacuum adsorption	 Work environment Temp. :-10°C-40°C RH:20-80%	 Electricity standards 380V/220V AC 50Hz/60Hz



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