



**NINGBO RUKING INTELLIGENT TECHNOLOGY CO.,LTD**

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# NO CUTTING MOULD SAMPLE MAKING

Small batch cutting machine



Buy **RUK** cutting machine, daily income

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## About us

**NINGBO RUKING INTELLIGENT TECHNOLOGY CO., LTD** is a high-tech enterprise engaging in Industrial automation system, equipment and related spare parts, as well as its full set of program's R&D, manufacturing, sales and service as a whole. We own a professional team consisted of competent and integrity people, who hold an important post on respective dept, machinery, electronics, computer software and management. We also have cooperation in program's R&D with well-know university domestic and overseas, especially bringing in Europe's technology and experts.

We independently researched and developed CAD/CAM integrated NC cutting system, as well as controller and driving demanded in automation field. Products are widely applied in many industries like leather, shoes, apparel, bag, packaging, plastic flexible material, compound material, machine tools and electron. We fully implement ISO9001 quality management system, and have won cartification authorily domestic and overseas.

RUK technology keep mind realism and innovation as enterprise spirit, wholehearted as service conception. We have full confidence to win your praise and trust via good quality, sincere service and make value to customer under our unremiting efforts.

## Company Culture

RUK technology is to provide a more comprehensive and efficient service for customers with the spirit of the enterprise and the sincere service. We will keep forging ahead, and we will create value for our customers, win opportunities for our employees, and create industry brands for the purpose of contributing to society.

## Corporate Philosophy

Create value for customers, win opportunities  
foremployees make contribution to society;

## Service Philosophy

Careful service, to really sincere;

## Enterprise Spirit

Concentric disposition, realistic  
and innovative;

## Quality Policy

a fundamental, Innovation for  
development;





# MBC

## Intelligent Cutting Machine For Packaging

- NO CUTTING MOULD
- SAMPLE MAKING
- SMALL BATCH

### Control system

Equipped with the advanced multi-axis high-speed motion control system with independent intellectual property rights, the system upgrade and maintenance are not controlled by the third party, the late maintenance is convenient, high reliability, low cost, because the right of control is in hand, it can be convenient for users to customize special procedures for personalized needs and remote upgrade;

### Head design

The use of changeable tool head mode, tool head is not fixed welding integration, can be based on the actual work needs and business scope expansion of convenient replacement, with different functions of the tool head;



Two groups of heads can be replaced, up to 8 groups of heads can be installed.

### Safety protection

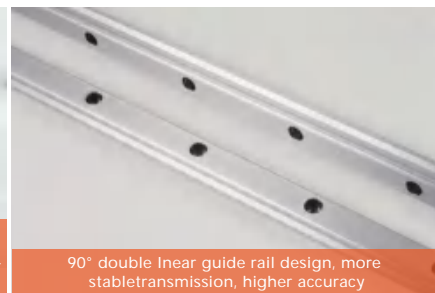
The beam working area is equipped with 360 degrees of safety anti-collision and infrared blocking technology to ensure the safety of users.



Import bearing and synchronous belt



High-end motor not only provides the performance of the machine (more than 30%) but also improves the safety. Ensure more accurate cutting precision, faster and smoother running speed.



90° double linear guide rail design, more stable transmission, higher accuracy



### Technical Parameters

## MBC

Model	MBC-1310	MBC-1815	MBC-2516
Effective working range	1300*1000mm	1800*1500mm	2500*1600mm
Overall size	2700*1985*1350mm	3200*2485*1350mm	3900*2585*1350mm
Air pump power	5.5KW	7.5KW	7.5KW
Overall size	2700*1985*1350mm	3200*2485*1350mm	3900*2585*1350mm
Cutting materials	All kinds of corrugated cardboard, plastic corrugated board, yellow thick cardboard, red cardboard, white cardboard, gray cardboard, PVC board, foam board, EVA board, KT board, stickers, gaskets, etc.		
Working Characteristics	Can be connected to any CAD software, computer-aided design and cutting at the same time		
Standard tools	Oscillating tool, Creasing wheel, Pen, Double cross cursor, Gray card V-cut tool, Universal cutting tool		
Optional tools	V-CUT tool, milling tool, white card V-cut tool, CCD		
Cutting thickness	50MM (according to different cutting materials)		
Speed	1000mm/s		
Fixing method	Vacuum adsorption		
Repeat accuracy	≤0.01mm		
Software resolution	0.025, 0.01, 0.1		
Transmission port	Standard network port		
Software resolution	1G, one-time fast transfer of page changeable cuts		
Software resolution	7-inch color touch screen		
Software resolution	High-end digital servo motor drive, linear guide		
Software resolution	AC380V±10%,50HZ		

\*The company reserves the right of final interpretation of the above parameters, subject to change without notice

Applied in corrugated boxes, cartons, color boxes, gift boxes, recycling packaging and other products proofing and small batch production

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# MBC

## Intelligent Cutting Machine For Packaging

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### Integrated control

Adopt DSP controller imported from Europe to ensure faster and more stable operation. The application of European multi-axis interpolation technology can effectively control the over-cutting quantity of materials, ensure the cutting precision and speed of materials, and greatly reduce the failure rate and maintenance rate of products.

### Control system

The machine is designed for mass production with high strength, high-speed cutting without shaking, more stable long-term operation of the equipment, continuous rolling platform, equipped with adjustable keel-type honeycomb aluminum table, durable without deformation.

### Other advantages

Rolling platform can achieve even version cutting, even version splicing effect is good, save time and material; Adopt integral air suction mode (optional intelligent partition air suction), with stronger adsorption capacity; It is compatible with the mainstream CAD design software in the market. The software can set any cutting path and starting and dropping points, which can improve the cutting efficiency and save material. Built-in air pump, simple and beautiful, saving space.



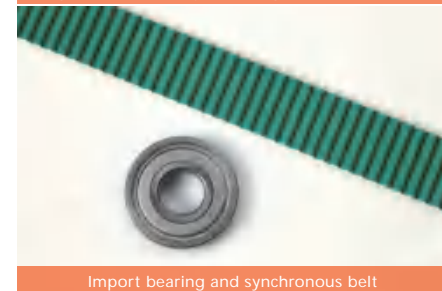
Applied in corrugated boxes, cartons, color boxes, gift boxes, recycling packaging and other products proofing and small batch production



Any replaceable cutter head, dual tool head, can switch tools at any time depending on the material. More optional installation: Foam Cut Tool, Milling Tool, V-cut Tool, Driving Rotary Tool, Kiss Cut Tool etc.



RUK automatic patrol CCD positioning system, the configuration of Germany imported CCD positioning camera to achieve accurate positioning of different materials, to ensure accurate cutting edge inspection. Avoid the impression of manual cutting and the inaccuracy of printing.



Import bearing and synchronous belt

### Technical Parameters

MBC

Model	MBC-1310R	MBC-1815R	MBC-2516R
Effective working range	1300*1000mm	1800*1500mm	2500*1600mm
Overall size	2700*1985*1350mm	3200*2485*1350mm	3900*2585*1350mm
Air pump power	5.5KW	7.5KW	7.5KW
Overall size	2700*1985*1350mm	3200*2485*1350mm	3900*2585*1350mm
Cutting materials	All kinds of corrugated cardboard, plastic corrugated board, yellow thick cardboard, red cardboard, white cardboard, gray cardboard, PVC board, foam board, EVA board, KT board, stickers, gaskets, etc.		
Working Characteristics	Can be connected to any CAD software, computer-aided design and cutting at the same time		
Standard tools	Oscillating tool, Creasing wheel, Pen, Double cross cursor, Gray card V-cut tool, Universal cutting tool		
Optional tools	V-CUT tool, milling tool, white card V-cut tool, CCD		
Cutting thickness	50MM (according to different cutting materials)		
Speed	1000mm/s		
Fixing method	Vacuum adsorption		
Repeat accuracy	≤0.01mm		
Software resolution	0.025, 0.01, 0.1		
Transmission port	Standard network port		
Software resolution	1G, one-time fast transfer of page changeable cuts		
Software resolution	7-inch color touch screen		
Software resolution	High-end digital servo motor drive, linear guide		
Software resolution	AC380V±10%, 50HZ		

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# MKC Series

## Fully automatic digital Printing die-cutting Machine

MKC series products adopt automatic feeding and receiving methods, which can realize "5 automatic Automatic", that is, automatic feeding, automatic calling of cutting files, automatic positioning, automatic Automatic cutting and automatic material collection can realize one person to control multiple devices, reduce work intensity, save labor costs, and improve work efficiency

**Equipped with high-definition CCD camera**  
Realize automatic and precise positioning of various materials, with high precision and reduce errors.

NO CUTTING MOULD

SAMPLE MAKING

SMALL BATCH



### All-in-one design

The whole adopts an integrated structure, and the operation is more stable

### Imported rail

Using Taiwan's upper silver guide rail, higher precision.

### Equipped with various tools

Realize the arbitrary switching of tools, cutting multiple materials

### Simple software operation

One-button operation, no complicated settings.

## Technical Parameters

MKC

Model	MKC-0806	MKC-1209
Air pump power	2.2KW	4.4KW
Total rated power	5.5KW	9.5KW
Effective working range	800*600mm	1200*900mm
Overall size	3600*1180*1270mm	4700*1460*1270mm
Cutting materials	Stickers, cardboard, PP paper, labels, all kinds of corrugated cardboard, yellow thick cardboard, red cardboard, honeycomb board, etc.	
Working Characteristics	Can be connected to any CAD software, computer-aided design and cutting at the same time	
Standard tools	Creasing wheel, graphtec tool, Neutral Pen Holder, Rotary kiss-cut tool, Cursor, CCD camera	
Optional tools	Mini oscillating tool, V-Cut tool, Mini universal cutting tool	
Cutting thickness	≤10MM (according to different cutting materials)	
Cutting speed	300-1200mm/s	
Fixing method	Vacuum adsorption (with backdraft)	
Repeat accuracy	≤0.01mm	
Software resolution	0.025	
Transmission port	Standard network port	
Buffer capacity	One-time fast transfer of page changeable cuts	
File system	HPGL-compatible format	
User interface	Touchscreen	
Driveline	High-end servo motor drive, linear guide	
Operating Voltage/Power	AC 220V/380V±10%50HZ	
Working environment	Temperature: 0° ~ 35° Humidity: 35% ~ 80%	

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## Function and application industry

Various corrugated cardboard, plastic board, yellow cardboard, red cardboard, white cardboard, gray cardboard, PVC board, foam board, EVA board, KT board, self-adhesive, gasket etc



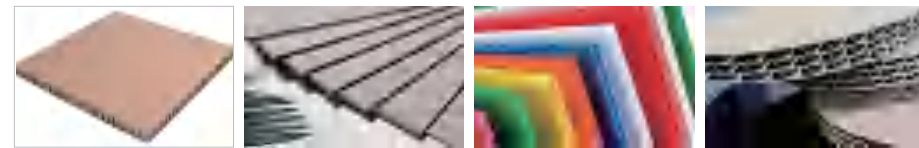
## Detailed tools

Provide a variety of tool options to meet your various production needs.



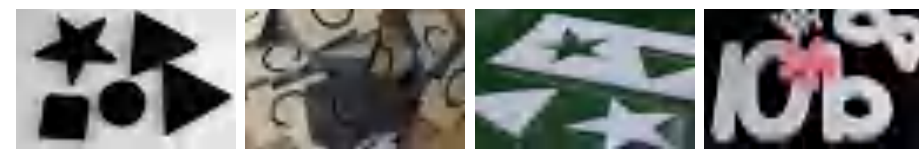
### High-speed oscillating tool

The Swiss imported motor cuts through the material through the principle of high-frequency vibration, which is more suitable for corrugated cardboard, gray board hollow board, etc. For cutting materials with high density, you can choose to install cutting blades with different angles such as 45°, 26°, 16°, etc., to complete different thicknesses Material cut.



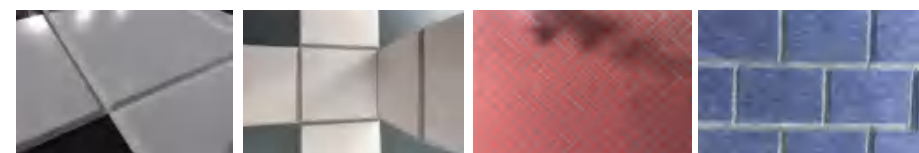
### Foam cut tool

At the end of the package, the tooling day is to process the packaging lining materials such as EA, EPE, etc. by reading the vibration of the dynamic principle.



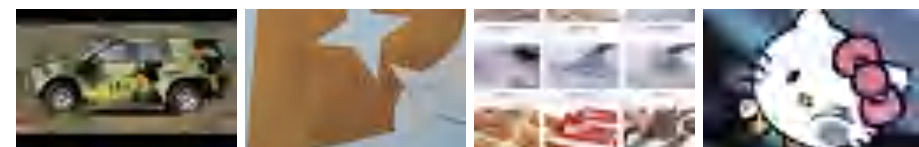
### V-cut tool

Mostly used for gray board grooving, according to different needs can be flexible multi-angle grooving



### Kiss cut tool

The kiss cut tool can be used to adjust the depth of the knife tip by bending, so that only the upper half of the material is cut without damaging the lower half of the material. Half-through cutting with labels, stickers and other materials, the cutting speed can reach 1000, which can replace the character maker work.



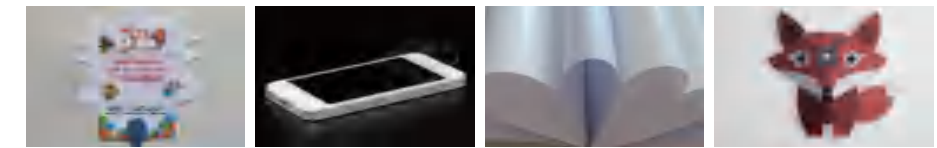
## Detailed tools

Provide a variety of tool options to meet your various production needs.



### Universal cutting tool

Universal cutting tool is suitable for cutting all kinds of cardboard, PET, self-adhesive and other materials, full-cut flexible material penetration cutting, the application of ordinary knife. It is widely used, and you can choose different angle blades according to different materials.



### V-cut tool

V-CUT tools are used for grooving at different angles of gray board, corrugated, paper honeycomb and other materials, and can be adjusted according to their different needs.

Align groove lines with different angles. Such as: 0°, 15°, 225°, 300°, 45°, etc.



### Creasing tool

The creasing tool is through creasing wheel, for tile paper. Folding processing of cardboard, PET, PVC, etc.



### Milling Tool

Milling and cutting of high hardness materials by high speed water-cooled spindle. Apply to acrylic, aluminum composite board, density board and other hard materials within 20mm; layered cutting mode allows products to realize 3D display effect.





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## Self-developed operating system software RUK

To solve the difficult problem of recruitment, reduce labor costs.  
 To solve the artificial cutting error, reduce the defective rate.  
 To solve the problem of special drawing cutting Increase productivity

### Simple graphical editing features

RUK software system integration layer function of commonly used in the advertising industry, and you can easily use RUK software system to modify the original graphics file, edit, and even can be directly use it to design graphic data that you need.

### Easy operation

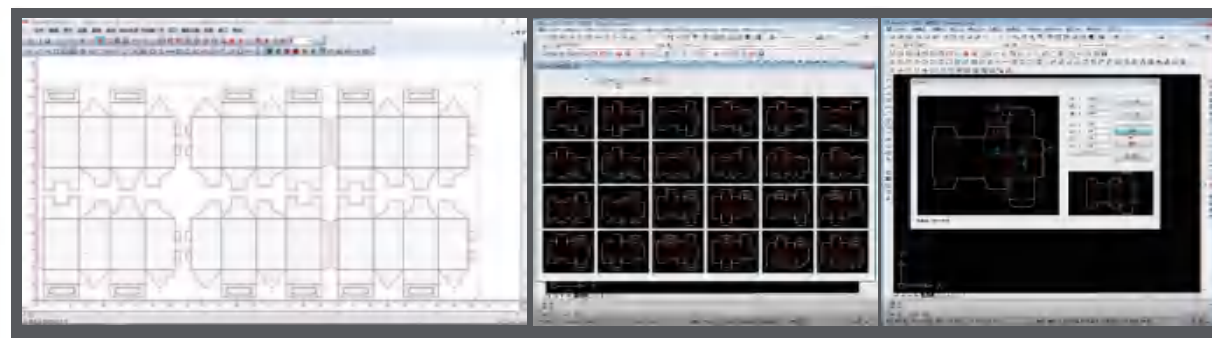
RUK software system powerful, convenient operation is one of the important RUK features. Under the guidance of professional technician, you can quickly grasp RUK operation.

### Automatically extract the cutting path software

Without complex cutting path design, can be directly generated automatically cutting path.

### Humanized user experience

Large LCD touch screen, realize man-machine conversation;  
 The position of any dock design task after the completion of the nose;  
 Any replacement tools, to meet different cutting materials.



Simple operation  
Easy to learn



## Honor witness strength

Strength witness magnificence



## Sales network

**Attentive service  
is true and sincere**



### SINCERITY

let the user get "RUK technology" timely, sincere and thoughtful service.

### PEACE OF MIND

let the user feel comfortable to use "RUK technology" without any worries.

### QUALITY ASSURANCE

72 hours of running test before the machine is out of the factory, without any worry.

### PLEASURE

let you no longer worry about the production.

### QUALITY COMMITMENT

strictly comply with the ISO9001 quality management system for overall quality control.

### GUARD SERVICE COMMITMENT

Product quality assurance policies, one year warranty, and lifelong technical support. Users in any problem about our product feedback, timely communication to solve, door-to-door service.  
Product quality feedback in Jiangsu, Zhejiang and Shanghai area, immediate response, 24 hours door-to-door service.(except xinjiang, Tibet, China's other provinces and municipalities) quality feedback, immediate response, 48 hours door-to-door service.

## Radiate the whole country and look at the world

Sincerely recruit agents, Good reputation comes from good quality

For a long time, the company has paid great attention to friendly cooperation with customers to ensure

Sincerely recruit customers from all over the world, reputation comes from quality Quality and service, cherish honor, thus won the trust and support of customers. Collaborate extensively with friends and share Prosperity has become our most sincere pursuit.

