

Rota-Cut-5575



1.Use and scope of use:

- 1.1. The integrated Rota-Cut-5575 Rotary Die Cutting Machine is a suitable equipment for different production runs. It is suitable for small batch and long run production. It uses a flexible die forme which is easy to replace.
- 1.2. Through the flat-type paper feeder and positioning table, the paper enters the die-cutting section, and the positioning accuracy of the paper-feeding direction can reach ±0.1mm.
- 1.3. Automatic paper lifting, automatic paper feeding, double sheet detection , chasing mark alignment die cutting, automatic deviation correction, automatic waste discharge and other functions.
- 1.4. The separator section can be directed to blow away waste, and adjustment does not require tools.
 - 1.5. The separator section and collection section can be pushed away as a



whole, providing maximum convenience for changing the die forme.

- 1.6. The wheel of separator section is electrically controlled, timed up and down, the final product will be output to the receiving table smoothly.
- 1.7、Mainly suitable for stickers, tags, wine labels, playing cards, small boxes etc. The processing materials are suitable for plain paper, coated paper, cardboard, PE film, and so on。
- 1.9. This section describes the sheet flow from the feed unit through the die cutter and the separator. The separator separates the cut product from the sheet.





2.1 Sheet size (before processing)

Max: 550X750mm

Min:240X280mm

2.2 Material Thickness:

Die Cutting: 0.15 mm – 1.0 mm

Max creasing:0.4mm

2.3 Final product size:

With separator(Final product:widthxlength)

Max final product size: 526mmX730mm

Min final product size:50mmX80mm

Min Discharge width:5mm

2.4 Die Forme size:

Max Die Forme Height: 1.5mm

Max Die Forme size : 550mmX760mm

Min Die Forme size : 160mmX100mm

2.5 X, Y direction die cutting accuracy: ± 0.1mm

2.6 Feeder stack height: 500mm

2.7 Max Production Speed:6000 cycles per hour





01

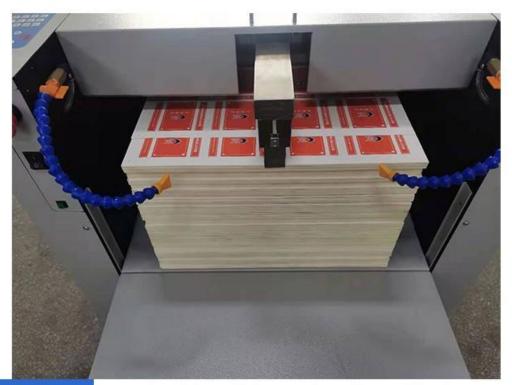
Human-machine interface, intelligent touch screen, simple and beautiful appearance, complete internal functions, simple and clear operation.



02

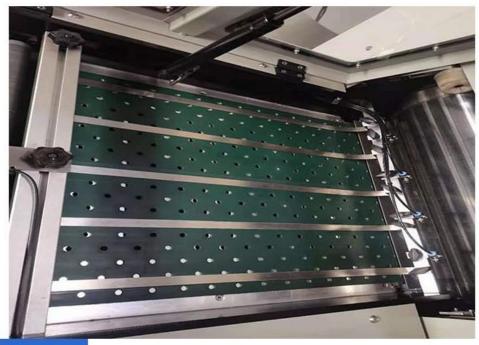
The machine have multifunction: die cutting, cressing, kissing and repeat cutting. sutitable for the size of matrial within B2 size (including B2 size)





03

Automatic paper lifting, automatic paper feeding ,double sheet detection ,the machine through the flat-type paper feeder and postioning table, the paper enters the die-cutting section, and the postioning accuracy of the paper -feeding direction can reach 0.1mm.



04

Lower suction to stabilize the paper output, finished products will be regular output to the receiving table.





05

Flexible knife plate, diversified styles, easy to change.



06

It can reach speeds of up to 6,000 pcs per hour





Products:

All kinds of stickers







Hanging

tags





Card







Paper box







Wine

label









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