

# INSERT NORD

## CYLINDERSTANS

# MCT

## Rotary die cutter

Rapid replacement of die High-speed and precise die-cutting

5000

sheets per hour



MCT-5035



## Cylinderstans

### MCT Rotary die cutter

With a small floor space and easy operation, the MCT series Rotary Die Cutter is an intelligent die-cutting machine for small batch and multiple repeat production, widely used for self-adhesive stickers, wine labels, garment hangtags, playing cards and other products in printing & packaging, clothing and electronics industries. With a fish-scale feeding platform, automatic deflection and precise alignment, the sheet passes quickly through the high-strength rolls equipped with magnetic blades and completes a variety of die-cutting processes such as full-cutting, half-cutting, perforating, creasing and easy-tear lines (toothed lines).

#### parameters



Small footprint saves space

The machine covers an area of 2 square metres, with a small footprint, easy to transport and suitable for different production scenarios.



Safer blades changing

Folding dividing table + one-touch auto-rotating roller design for easy and safe blade changes.



Touch screen more convenient

The simple appearance of the touch screen computer design takes up less space and is more convenient to operate.

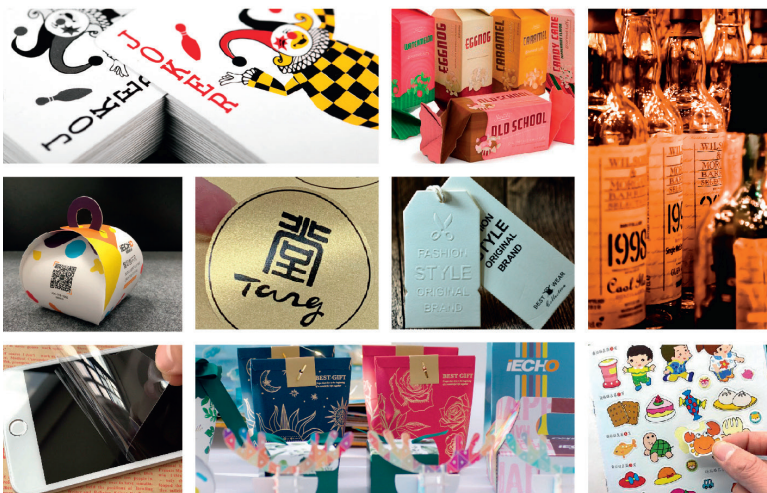


Accurate and fast feeding

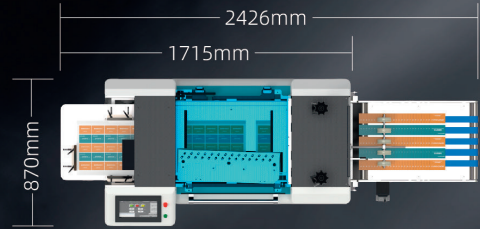
Through the fish scale feeding platform, the paper is automatically corrected for precise alignment and fast access to the die-cutting unit.



The equipment has the functions of uninterrupted automatic feeding, automatic paper feeding, automatic deviation correction, double-sheet detection, marking and alignment die-cutting, and automatic waste discharge.



#### MCT-5035 Parameters



Size(mm)	2420mm × 840mm × 1650mm
Weight (KG)	1000kg
Maximum paper size(mm)	508mm × 355mm
Minimum paper size(mm)	280mm × 210mm
Maximum die plate size(mm)	350mm × 500mm
Minimum die plate size(mm)	280mm × 210mm
Die plate thickness(mm)	0.96mm
Die cutting accuracy(mm)	≤0.2mm
Maximum die cutting speed	5000 sheets/hour
Maximum indentation thickness(mm)	0.2mm
Paper weight(g)	70-400g
Loading table capacity (sheets)	1200sheets
Loading table capacity (Thickness/mm)	250mm
Minimum width of waste discharge(mm)	4mm
Rated voltage(v)	220v
Power rating(kw)	6.5kw
Mould Type	Rotary die
Atmospheric pressure(Mpa)	0.6Mpa

\* The product parameters and features mentioned on this page are subject to change without notice.

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