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# FEIDA

The Innovators of  
Packaging Technology

包装技术的创新者——飞达

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浙江飞达机械有限公司

ZHEJIANG FEIDA MACHINERY CO.,LTD.



# THE INNOVATORS OF PACKAGING TECHNOLOGY

着眼于未来的先进技术 创新永不止步

With leading manufacturing technology, a comprehensive product line and professional after-sales service, Feida continues to provide customers with quality products and services.

凭借领先的制造技术、丰富全面的产品线及专业的售后服务，飞达不断客户提供优质的产品和服务。



PIONEERING IS OUR NATURE  
开拓进取是我们的天性



## ABOUT FEIDA

Established in November 2016, Zhejiang Lrandae Optoelectronics Technology Co., Ltd. is located in Ruian City, Wenzhou, the forefront of the reform and opening up. The company was established at the beginning of the company to develop and produce LED-UV curing light source in the printing industry. The application is in the general direction and has determined a number of different illumination lengths for a wide range of different printing models.

Company has accumulated rich manufacturing experience, its equipment at home and abroad enjoy a good reputation among many listed companies and the vast majority of users, to provide users with energy saving, high efficiency production, transformation and upgrading of quality solutions and also providing a good platform for the efficiency of customers.

Feida company will continuously improve quality, perfect service system, continue the spirit of innovation, sincerely service for market and customers and will become trusted friend of all customers.

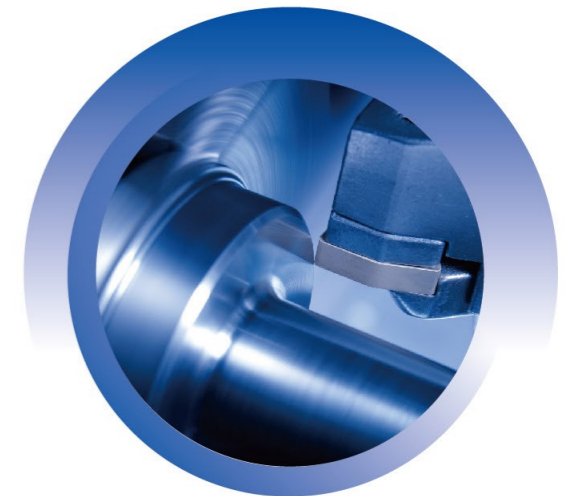


## 关于飞达

浙江飞达机械有限公司是专业生产制造设计研发卷筒纸平压平模切机、烫金机、清废机的知名企业。

公司积累了丰富的制造经验，其设备在国内外许多上市公司和广大用户中受到好评，为用户提供节能降耗，高效生产，以及升级转型的优质解决方案，为客户提升效益提供了良好的平台。

飞达公司将会以不断提高产品质量，完善服务体系，持续创新的精神，真诚地服务于市场和客户，成为客户可信赖的朋友。



WE ARE PASSIONATE ABOUT NEVER STOPPING

我们匠心倾注 从未止步





# THE INNOVATORS OF PACKAGING TECHNOLOGY

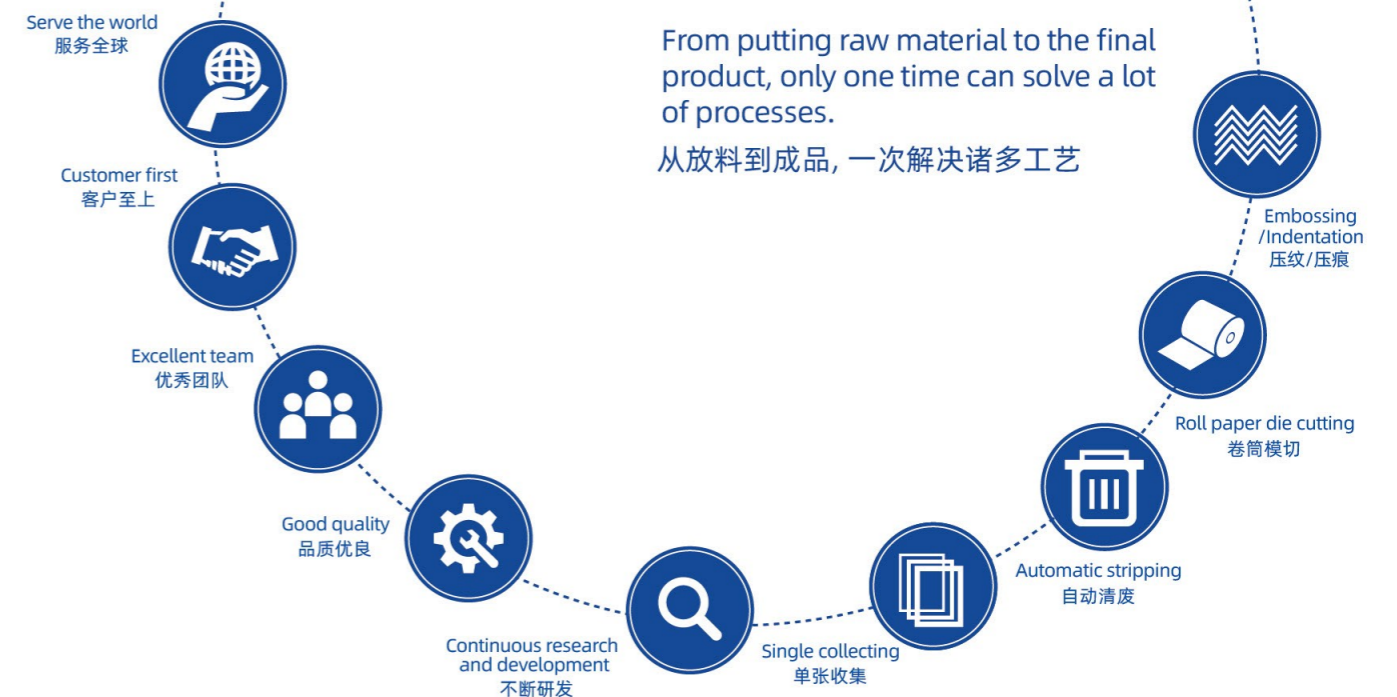
## 包装技术的创新者

WITH THE BEST TECHNOLOGY AND QUALITY TO CREATE A UNIQUE CUSTOMER VALUE

We break the traditional concept, with innovative achievements, with advanced technology to describe the history of the field of packaging. Through cutting-edge equipment and efficient technology, from the discharge to the finished product, a solution to many processes, to the global customer with a unique value.

用最好的技术与品质创造独特的顾客价值

我们打破传统观念，用创新取得惊人的成果，凭借先进的技术力量抒写包装领域的历史。通过尖端的设备与高效的工艺，向全球顾客回馈以独特的价值。



# WE DESERVE TO BE CHOSEN

我们值得被选择



We expand our market with a variety of products to meet the different needs of our customers.

我们通过多种产品，满足客户不同需求，扩展市场。



**FDQ SERIES**  
ROLL PAPER FLAT DIE CUTTING STRIPPING MACHINE  
卷筒纸平压平模切清废机



**FDQ SERIES**  
ROLL PAPER FLAT DIE CUTTING STRIPPING MACHINE  
卷筒纸平压冲压式模切清废机



**FD SERIES**  
ROLL PAPER DIE CUTTING MACHINE WITH HIGH CONFIGURATION  
卷筒纸高配模切机



**FDYM**  
ROLL PAPER DIE CUTTING WITH PRINTING MACHINE  
卷筒纸印刷模切机



**FDC SERIES**  
THIN PAPER PUNCHING MACHINE  
薄纸冲切机



**FDQ SERIES**  
PRINTING AND PUNCHING MACHINE  
印刷冲切机



**FDQ SERIES**  
PUNCHING MACHINE  
冲切机



**FD SERIES**  
ROLL DIE CUTTING MACHINE  
卷筒模切机



# FDQ SERIES

ROLL PAPER FLAT DIE CUTTING STRIPPING MACHINE

卷筒纸平压平模切清废机

MEET THE NEEDS OF  
THE FUTURE ERA

满足未来时代要求

SMART TECHNOLOGY  
FOR YOUR PRODUCTION  
LAY THE FOUNDATION  
OF QUALITY

智能科技为您的生产  
奠定优质的基石



Intelligent  
智能化



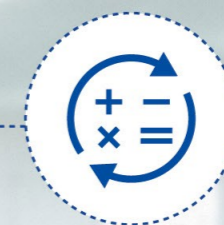
Embossing/Indentation  
压纹/压痕



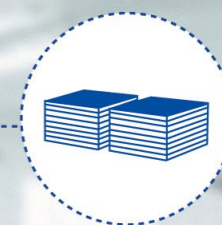
Roll paper die cutting  
卷筒模切



Automatic stripping  
自动清废



Automatic counting  
自动计数



Automatic stacking  
自动码垛



# FDQ SERIES

## ROLL PAPER FLAT DIE CUTTING STRIPPING MACHINE

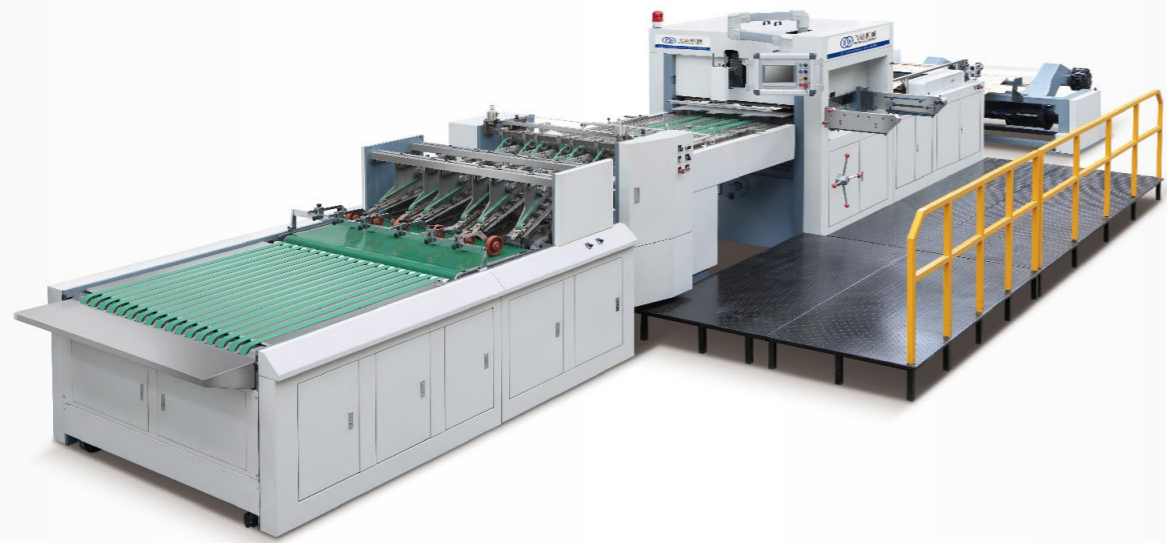
### 卷筒纸平压平模切清废机

#### FUNCTION DESCRIPTION

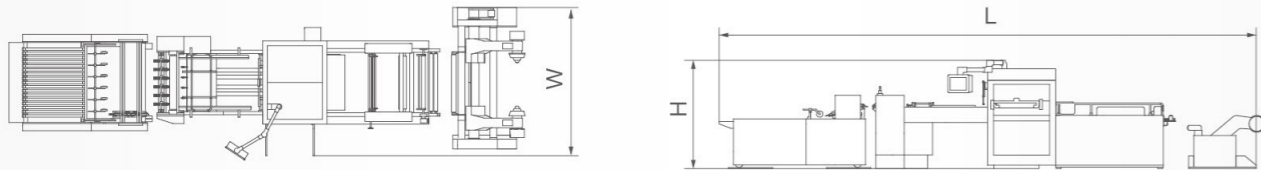
Roll paper flat die cutting stripping machine can be a one-time roll paper from putting raw material to the final product, It can clean the waste in and around the product, high production efficiency, easy operation. The machines are ideal equipment for pressed card, box series products.

#### 功能说明

卷筒纸平压平模切清废机可一次性完成卷筒纸从放料到成品的全过程，能清产品中间以及周边的废料，生产效率稿高，操作简便，是卡、盒类产品印后加工的理想设备。



#### SCHEMATIC DIAGRAM 示意图



#### SPECIFICATIONS 技术参数

| Specification             | 规格     |       | FDQ1100×780     | FDQ1250×780     | FDQ1400×780     | FDQ1600×780     |
|---------------------------|--------|-------|-----------------|-----------------|-----------------|-----------------|
| Max Roll Width            | 最大放卷直径 | mm    | 1600            | 1600            | 1600            | 1600            |
| Indentation Cutting Area  | 模切最大尺寸 | mm    | 1060×730        | 1210×730        | 1360×730        | 1560×730        |
| Speed                     | 模切速度   | pcs/h | 6000-7800       | 6000-7800       | 6000-7800       | 6000-7200       |
| Cutting Precision         | 模切精度   | mm    | 0.15            | 0.15            | 0.15            | 0.15            |
| Suitable paper weight     | 适合纸张厚度 | g     | 180-600         | 180-600         | 180-600         | 180-600         |
| Electric Power            | 总功率    | kw    | 30W             | 30W             | 30W             | 35W             |
| Overall Dimensions(L×W×H) | 外形尺寸   | mm    | 12500×4500×2000 | 12500×4500×2000 | 12500×5000×2200 | 12500×5500×2400 |

REMARKS: THIS MACHINE CAN BE SELECTED: DIE CUTTING, STRIPPING, CALCULATION, PALLETIZING. 备注: 此机器可选择: 模切、清废、计算、码垛。



#### ILLUSTRATE IN DETAIL 细节介绍



#### COLLECTION 收集

AUTOMATIC SEPARATION, BELT CASCADE COLLECTION.  
自动分离，皮带上层叠收集。



#### STRIPPING 清废

Accurate positioning for stripping Save labor and time.  
精确定位对刺清废，省工，省时。



#### ELECTRICAL CONFIGURATION 电气

All electrical original adopt imported brands, in line with the European Union CE standard.  
原件采用进口品牌，符合欧盟CE标准。



#### PNEUMATIC CLUTCH 气动离合器

High quality clutch can reflect rapidly and ensure high security.  
高品质离合器反映快速，安全性高。



#### STRAIGHT LEAGUE TRANSMISSION 直联传动

1. High precision reducer, to ensure feed accuracy.  
2. Servo drive, easy to operate.

1、高精度减速箱，确保送料精度。  
2、伺服驱动，易于操控。



#### CUTTING BOARD 刀板

1. Die cutting knife plate and plate frame can be take out so that it can save plate-changing time.  
2. Die cutting department adopts pneumatic lock version of the device.

1、模切刀板及板框均能抽出，缩短换版时间。  
2、模切部采用气动锁版装置。

# FDQ SERIES

ROLL PAPER FLAT DIE CUTTING STRIPPING MACHINE

卷筒纸平压平冲压式模切清废机



Indentation  
压痕



Roll paper die cutting  
卷筒模切



Automatic stripping  
自动清废



Automatic collecting  
自动收集



Efficient  
高效



Environmental protection  
环保

# FDQ SERIES

ROLL PAPER FLAT DIE CUTTING STRIPPING MACHINE

卷筒纸平压平冲压式模切清废机

WE ARE DETERMINED TO  
MAKE PROGRESS  
FOCUS ON R&D TECHNOLOGY

我们锐意进取 专注研发技术



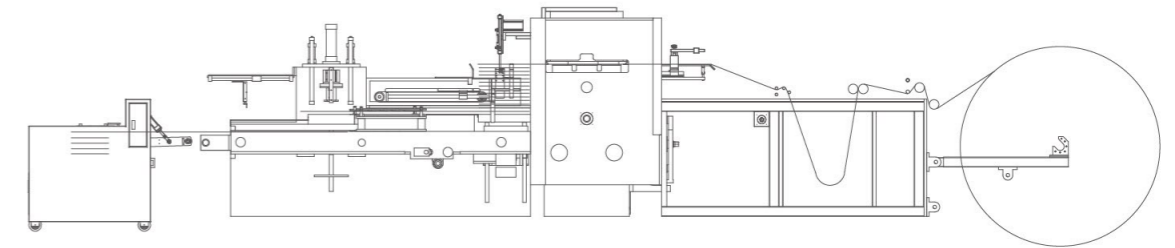
## FUNCTION DESCRIPTION

This equipment is used for one-time die cutting, collecting, punch stripping and product collection.

### 功能说明

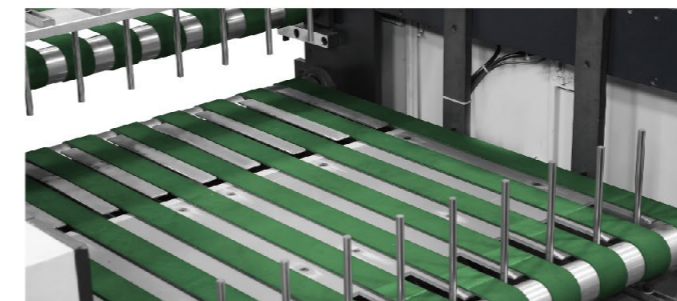
此设备对卷筒纸进行一次性模切，收集，冲压清废和产品收集。

## SCHEMATIC DIAGRAM 示意图



## SPECIFICATIONS 技术参数

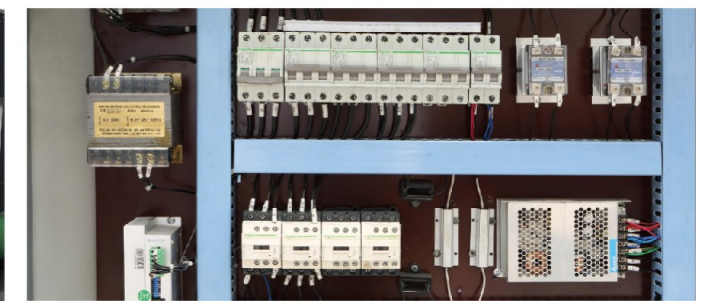
|  |             |                                  |
|--|-------------|----------------------------------|
| Model                                    | 型号          | 970×640                          |
| Cutting Precision                        | 模切精度        | ±0.20mm                          |
| Rated Cutting Speed                      | 额定模切速度      | 90-130 90-117times/min           |
| Max Cutting Pressure                     | 最高模切压力      | 150T                             |
| Max Roll Paper Size                      | 最大放卷纸尺寸     | 直径Diameter: 1600mm 宽Width: 950mm |
| Collecting Dimension                     | 收纸尺寸        | 高Height: 105mm 宽Width: 950mm     |
| Suitable Paper Thickness (with PE film)  | 模切纸张厚度 (淋膜) | 120g-400g                        |
| Max Cutting Paper Size (W×L)             | 最大模切纸张尺寸    | 宽950mm×长600mm (W×L)              |
| Min Cutting Paper Size (W×L)             | 最小模切纸张尺寸    | 宽350mm×长250mm (W×L)              |
| Total Motor Power                        | 电机总功率       | 20KW                             |
| Air Consumption                          | 用气量         | 0.5Mpa, 0.1m <sup>3</sup> /min   |
| Main Motor Power                         | 主机功率        | 7.5KW                            |
| Stripping Precision                      | 清废精度        | 99%                              |
| Max Stripping Speed                      | 最高清废速度      | 配套模切机7800/小时次的速度 7800 times/hour |
| Height of Single-pass Stripping Stacking | 单次清废码垛高度    | 18mm-25mm                        |
| Suitable Paper Width                     | 适应纸张宽度      | 910-600mm                        |
| Max Width of Single Product              | 最大单片产品宽度    | 250mm                            |
| Min Width of Single Product              | 最小单片产品宽度    | 50mm                             |
| Machine Weight                           | 量整机         | 7.5t                             |
| Machine Dimension                        | 整机尺寸        | 8000×2300×2000mm                 |



## COLLECTION 收集

The first conveyor belt send the products to the collect platform, stacking by automatic in order collection.

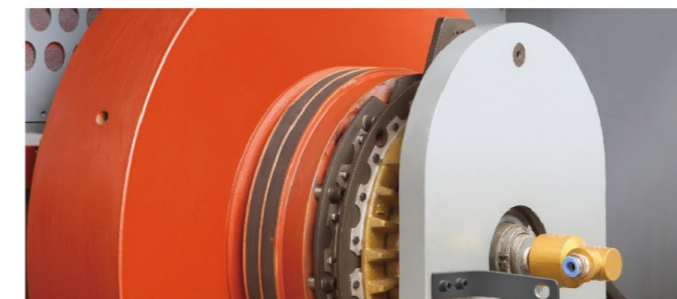
产品由第一输送带送落到收集平台上，通过自动整齐收集码垛。



## ELECTRICAL CONFIGURATION 电气

All electrical original adopt imported brands, in line with the European Union CE standard.

原件采用进口品牌，符合欧盟CE标准。



## PNEUMATIC CLUTCH 气动离合器

High quality clutch can reflect rapidly and ensure high security.

高品质离合器反映快速，安全性高。



## CUTTING BOARD 刀板

1. Die cutting knife plate and plate frame can be take out so that it can save plate-changing time.

2. Die cutting department adopts pneumatic lock version of the device.

1、模切刀板及板框均能抽出，缩短换版时间。

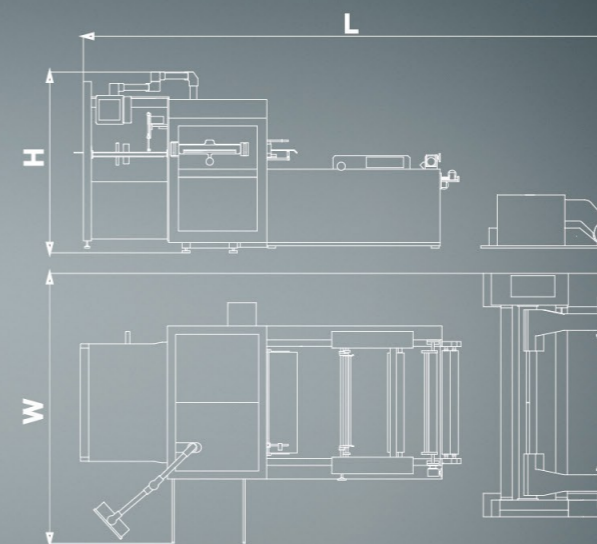
2、模切部采用气动锁版装置。

# FD SERIES

ROLL PAPER DIE CUTTING MACHINE WITH HIGH CONFIGURATION

卷筒纸高配模切机

WE HAVE ALWAYS STRIVED FOR EXCELLENCE. CONSTANTLY COMMITTED TO INNOVATION  
我们一直精益求精，不断致力创新



Embossing/Indentation  
压纹/压痕



Roll paper die cutting  
卷筒模切



Single collecting  
单张收集

# FD SERIES

ROLL PAPE DIE CUTTING MACHINE WITH HIGH CONFIGURATION

## 卷筒纸高配模切机

### FUNCTION DESCRIPTION

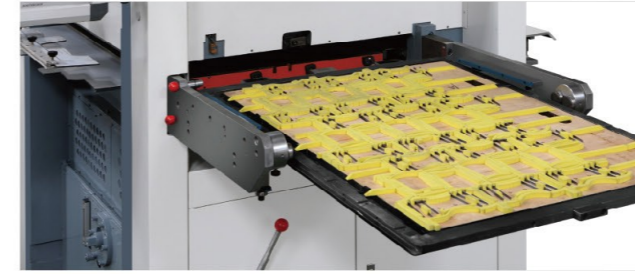
roll pape die cutting machine with high configuration can be a one-time roll paper die cutting and automatic collection sheet.

### 功能说明

卷筒纸高配模切机可一次性完成卷筒纸模切和单张自动收集。



### ILLUSTRATE IN DETAIL 细节介绍



#### CUTTING BOARD 刀板

1. Die cutting knife plate and plate frame can be take out so that it can save plate-changing time.
  2. Die cutting department adopts pneumatic lock version of the device.
- 1、模切刀板及板框均能抽出，缩短换版时间。  
2、模切部采用气动锁版装置。



#### STRAIGHT LEAGUE TRANSMISSION 直联传动

1. High precision reducer, to ensure feed accuracy.
  2. servo drive, easy to operate.
- 1、高精度减速箱，确保送纸精度。  
2、伺服驱动，易于操控



#### SHAFTLESS UNWINDING 无轴式放卷

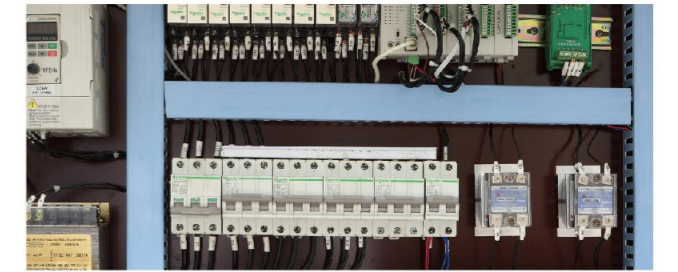
### SPECIFICATIONS 技术参数

| Specification              | 规格         | FDZL-970×550   | FDZL-1080×640  | FDZL-1200×640  | FDZL-1400×750  |
|----------------------------|------------|----------------|----------------|----------------|----------------|
| Max Roll Width             | 最大放卷直径 mm  | 1600           | 1600           | 1600           | 1600           |
| Indentation Cutting Area   | 模切最大尺寸 mm  | 750×520        | 1050×610       | 1160×610       | 1360×710       |
| Suitable paper weight      | 适合纸张厚度 g   | 120-600        | 120-600        | 120-600        | 150-600        |
| Speed                      | 模切速度 pcs/h | 6000-8400      | 6000-8400      | 6000-7800      | 6000-7800      |
| Cutting Precision          | 模切精度 mm    | 0.15           | 0.15           | 0.15           | 0.15           |
| Electric Power             | 总功率 kw     | 16W            | 16W            | 16W            | 20W            |
| Overall Dimensions (L×W×H) | 外形尺寸 mm    | 5500×2500×2200 | 5500×2800×2200 | 6500×3000×2200 | 6500×3500×2400 |



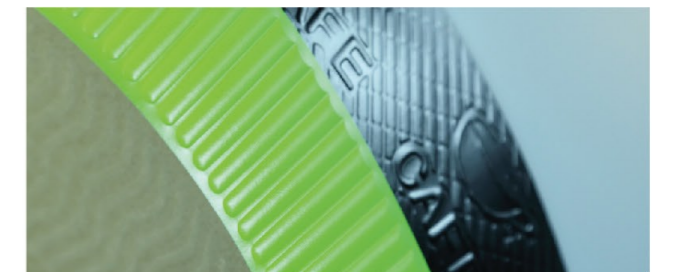
#### PNEUMATIC CLUTCH 气动离合器

High quality clutch can reflect rapidly and ensure high security.  
高品质离合器反映快速，安全性高。



#### ELECTRICAL CONFIGURATION 电气

All electrical original adopt imported brands, in line with the European Union CE standard.  
原件采用进口品牌，符合欧盟CE标准。



# FDYM

ROLL PAPER DIE CUTTING  
WITH PRINTING MACHINE

卷筒纸印刷模切机



WE ARE READY TO GO  
CREATING CHANGE

我们蓄势待发  
创领变革

## SPECIFICATIONS 技术参数

|                          |        |                         |                         |                         |                         |
|--------------------------|--------|-------------------------|-------------------------|-------------------------|-------------------------|
| Model                    | 型号     | 970×550                 | 1080×640                | 1150×640                | 1250×640                |
| Max Cutting Area         | 最大模切尺寸 | 950mm×520mm             | 1050mm×610mm            | 1120mm×610mm            | 1220mm×610mm            |
| Cutting Precision        | 模切精度   | ±0.20mm                 | ±0.20mm                 | ±0.20mm                 | ±0.20mm                 |
| Paper Gram Weight        | 纸张厚度   | 120-400g/m <sup>2</sup> | 120-400g/m <sup>2</sup> | 120-400g/m <sup>2</sup> | 120-400g/m <sup>2</sup> |
| Production capacity      | 模切速度   | 150-180 times/min       | 150-180 times/min       | 150-180 times/min       | 150-180 times/min       |
| Air pressure requirement | 气压要求   | 0.6Mpa                  | 0.6Mpa                  | 0.6Mpa                  | 0.6Mpa                  |
| Air pressure consumption | 气压消耗   | 0.25m <sup>3</sup> /min | 0.25m <sup>3</sup> /min | 0.25m <sup>3</sup> /min | 0.25m <sup>3</sup> /min |
| Max cutting pressure     | 最大模切压力 | 150 T                   | 150 T                   | 150 T                   | 150 T                   |
| Weight                   | 设备重量   | 8.5T                    | 9T                      | 9.5T                    | 10T                     |
| Max roller diameter      | 最大卷径   | 1600mm                  | 1600mm                  | 1600mm                  | 1600mm                  |
| Total power              | 机器总功率  | 26KW                    | 26KW                    | 26KW                    | 26KW                    |
| Dimension                | 设备尺寸   | 6500×2100×2000mm        | 6500×2250×2000mm        | 6500×2400×2200mm        | 6500×2550×2200mm        |



Precise printing  
精准印刷



Embossing/Indentation  
压纹/压痕



Roll paper die cutting  
卷筒模切



Automatic collecting  
自动收集

## FUNCTION DESCRIPTION

It is suitable for multi-color printing of roll paper, tinted with high precision, and it's good equipment for paper cups, paper bowls, paper plates and ect. It is widely applied in producing cigarette cases, pharmaceutical packaging boxes, envelopes, paper cup fans, paper bowls and various paper products with high precision and stability by die cutting creasing and embossing. It could automatically complete the full process of die cutting, creasing, embossing and stack collection.

## 功能说明

适合卷筒纸多色印刷，套色精准，适用纸杯、纸碗、纸盘等产品。适合压纹、压痕、模切各种烟盒、药盒、信封、纸杯、纸碗、礼品袋以及各类纸质品，在精确的模切上创造了高端纸制品所需的各种压纹、压花可一次性完成卷筒纸的压纹、压痕，模切和自动单张收集。

# FD SERIES

ROLL DIE CUTTING MACHINE

卷筒模切机



A VARIETY OF MODELS  
TO MEET YOUR NEEDS  
DIFFERENT NEEDS  
多款机型满足您的  
不同需求

Production Capacity  
模切机速度  
**90-140**  
times/min

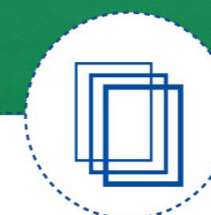
Medium speed type  
中速型

Production Capacity  
模切机速度  
**90-180**  
times/min

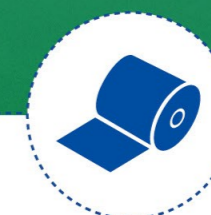
High speed type  
高速型



Embossing/Indentation  
压纹/压痕



Automatic collecting  
自动收集



Roll paper die cutting  
卷筒模切

# FD SERIES

## ROLLER EMBOSsing, INDENTATION DIE CUTTING MACHINE



### 卷筒压纹，压痕模切机

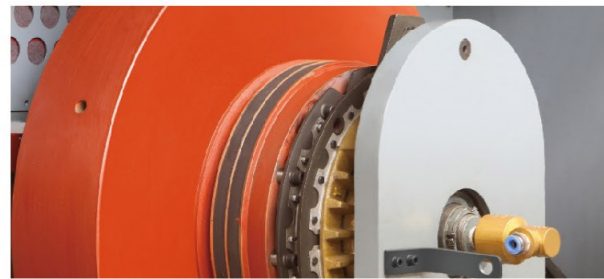
#### FUNCTION DESCRIPTION

It is suitable for creasing, die-cutting various cigarette case, medicine case, envelopes, paper cup, paper bowl, gift bags and various paper products.  
It can finish paper embossing, creasing, die-cutting and automatic collection all steps in one time.

#### 功能说明

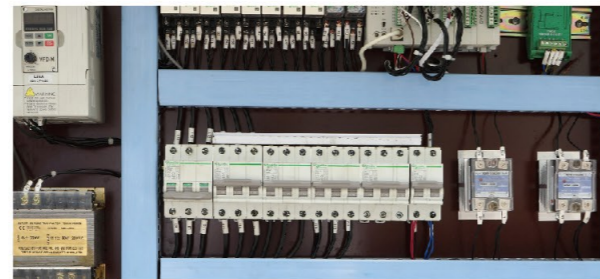
适合压痕、模切各种烟盒、药盒、信封、纸杯、纸碗、礼品袋以及各类纸制品。  
可一次性完成卷筒纸的压痕，模切和自动收集。

#### ILLUSTRATE IN DETAIL 细节介绍



#### PNEUMATIC CLUTCH 气动离合器

High quality clutch can reflect rapidly and ensure high security.  
高品质离合器反映快速，安全性高。



#### ELECTRICAL CONFIGURATION 电气

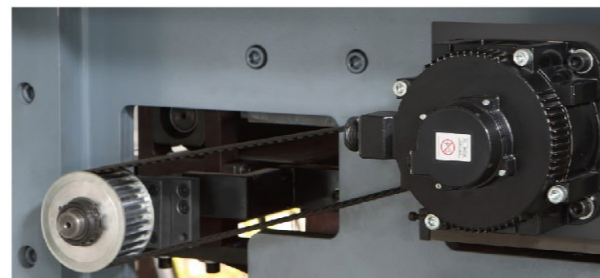
All electrical original adopt imported brands, in line with the european union ce standard.  
原件采用进口品牌，符合欧盟CE标准。



#### STRAIGHT LEAGUE TRANSMISSION 直联传动

1. High precision reducer, to ensure feed accuracy.
2. servo drive, easy to operate.

- 1、高精度减速箱，确保送料精度。
- 2、伺服驱动，易于操控



#### SYNCHRONOUS BELT DRIVES 同步带传动

1. High precision.
2. Servo drive, easy to operate.

- 1、精度高。
- 2、伺服驱动，易于操控。

#### FUNCTION DESCRIPTION

It is widely applied in producing cigarette cases, pharmaceutical packaging boxes, envelopes, paper cup fans, paper bowls and various paper products with high precision and stability by die cutting creasing and embossing.  
It could automatically complete the full process of die cutting, creasing, embossing and stack collection.

#### 功能说明

适合压纹、压痕、模切各种烟盒、药盒、信封、纸杯、纸碗、礼品袋以及各类纸制品，在精确的模切上创造了高端纸制品所需的各种压纹、压花可一次性完成卷筒纸的压纹，压痕，模切和自动单张收集。

#### SPECIFICATION (MEDIUM SPEED) 技术参数（中速）

| Model                    | 型号                      |  | FD-970×550     | FD-1080×640    | FD-1200×640    | FD-1400×780    |
|--------------------------|-------------------------|--|----------------|----------------|----------------|----------------|
| Max Cutting Area         | 最大模切机尺寸 mm              |  | 950×510        | 1050×600       | 1160×600       | 1360×740       |
| Cutting Precision        | 模切精度 mm                 |  | 0.20           | 0.20           | 0.20           | 0.20           |
| Paper Gram Weight        | 适合纸张克重 g/m <sup>3</sup> |  | 120-400        | 120-400        | 120-400        | 180-600        |
| Production Capacity      | 模切机速度 times/min         |  | 90-140         | 90-140         | 90-140         | 90-120         |
| Air Pressure Requirement | 气压需求 Mpa                |  | 0.5            | 0.5            | 0.5            | 0.5            |
| Air Pressure Consumption | 用气量 m <sup>3</sup> /min |  | 0.25           | 0.25           | 0.25           | 0.25           |
| Max Cutting Pressure     | 最大模切压力 T                |  | 150            | 150            | 150            | 280            |
| Weight                   | 机器重量 T                  |  | 5.5            | 6              | 6.5            | 8              |
| Max Roller Diameter      | 最大放卷直径 mm               |  | 1600           | 1600           | 1600           | 1600           |
| Total Power              | 总功率 kw                  |  | 12             | 12             | 12             | 14             |
| Dimension                | 外形尺寸 mm                 |  | 4500×2200×1800 | 4500×2400×1800 | 4500×2600×2000 | 6000×3500×2200 |

#### SPECIFICATION (HIGH SPEED) 技术参数（高速）

| Model                    | 型号                      |  | FD-970×550     | FD-1080×640    | FD-1200×640    | FD-1400×780    |
|--------------------------|-------------------------|--|----------------|----------------|----------------|----------------|
| Max Cutting Area         | 最大模切机尺寸 mm              |  | 950×520        | 1050×600       | 1160×600       | 1350×740       |
| Cutting Precision        | 模切精度 mm                 |  | 0.20           | 0.20           | 0.20           | 0.20           |
| Paper Gram Weight        | 适合纸张克重 g/m <sup>3</sup> |  | 120-600        | 120-600        | 120-600        | 180-600        |
| Production Capacity      | 模切机速度 times/min         |  | 90-140         | 90-140         | 90-140         | 90-120         |
| Air Pressure Requirement | 气压需求 Mpa                |  | 0.5            | 0.5            | 0.5            | 0.5            |
| Air Pressure Consumption | 用气量 m <sup>3</sup> /min |  | 0.25           | 0.25           | 0.25           | 0.25           |
| Max Cutting Pressure     | 最大模切压力 T                |  | 280            | 280            | 280            | 280            |
| Weight                   | 机器重量 T                  |  | 7.5            | 8.5            | 9.5            | 11             |
| Max Roller Diameter      | 最大放卷直径 mm               |  | 1600           | 1600           | 1600           | 1600           |
| Total Power              | 总功率 kw                  |  | 14             | 14             | 14             | 20             |
| Dimension                | 外形尺寸 mm                 |  | 5500×2300×1800 | 5500×2500×1800 | 5500×2800×2000 | 7000×3500×2200 |

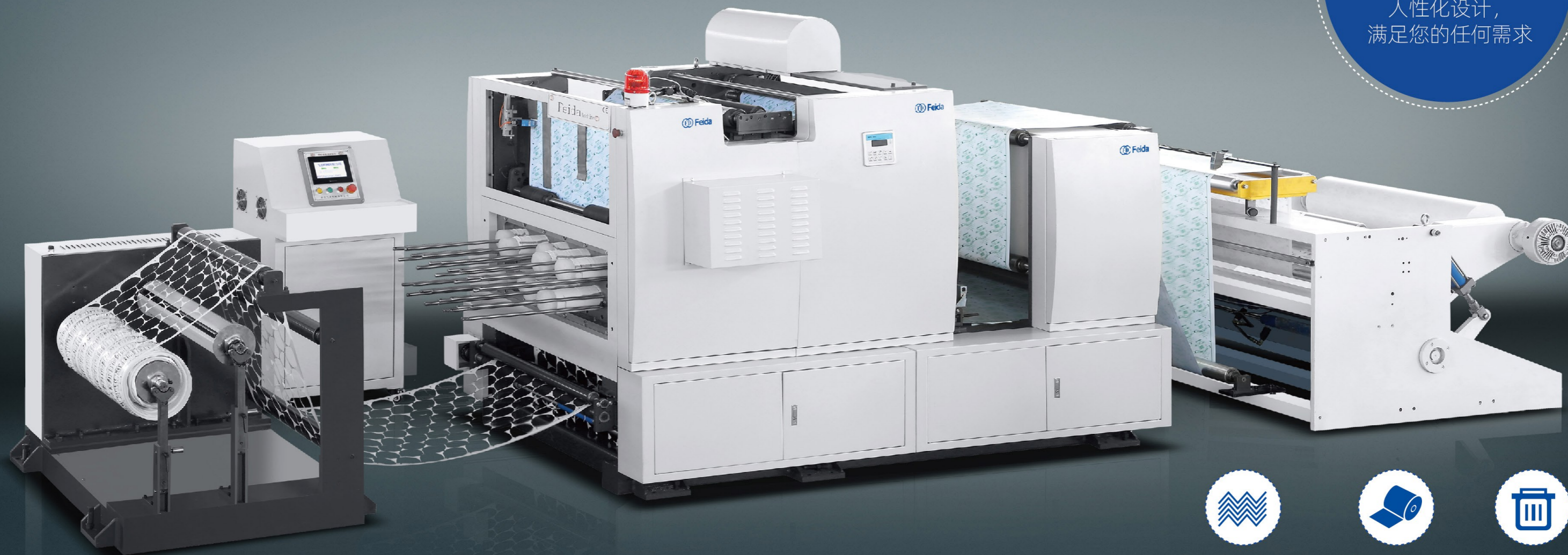
# FDC SERIES

THIN PAPER PUNCHING MACHINE

薄纸冲切机

USER-FRIENDLY  
DESIGN, MEET ANY OF  
YOUR NEEDS

人性化设计，  
满足您的任何需求



Embossing/Indentation  
压纹/压痕



Roll paper die cutting  
卷筒模切



Automatic stripping  
自动清废

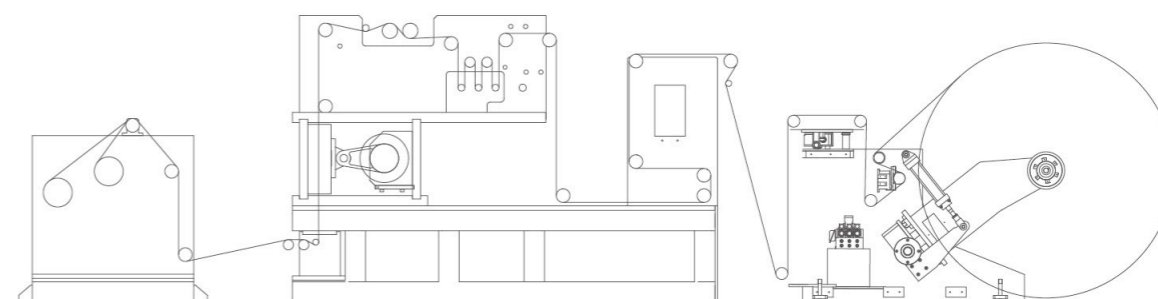
## FUNCTION DESCRIPTION

It is suitable for cutting of paper thickness 60-120g Ice-cream paper corn holder, ice-cream lid(aluminum foil), instant-noodle bowl cap and all kinds of food packaging and paper cup lids. This equipment has the function of automatic collection.

## 功能说明

适用于冲切纸张厚度60-120g冰淇淋纸托，冰淇淋杯盖（铝箔纸），泡面碗盖以及各类高端食品包装，纸杯的盖子。此设备有自动收废的功能。

## SCHEMATIC DIAGRAM 示意图



# FDC SERIES

## THIN PAPER PUNCHING MACHINE

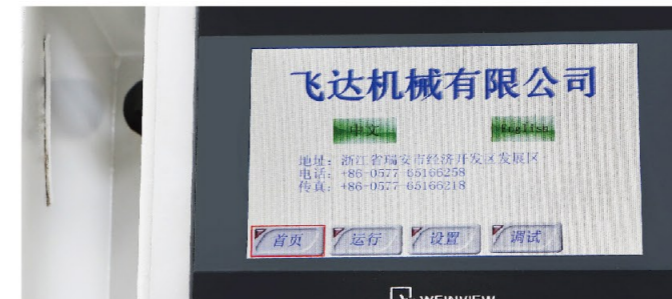
### 薄纸冲切机

#### SPECIFICATIONS 技术参数

| Model                    | 型号     |                     | FDC-BZ 450×350 | FDC-BZ 550×350 | FDC-BZ 650×400 |
|--------------------------|--------|---------------------|----------------|----------------|----------------|
| Cutting precision        | 冲切精度   | mm                  | ±0.20          | ±0.20          | ±0.20          |
| Cutting speed            | 额定冲切速度 | times/m             | 120-220        | 100-150        | 100-150        |
| Thickness of paper range | 适用纸张规格 | g                   | 60g-120g       | 60g-120g       | 60g-120g       |
| Max.roll width           | 最大放卷尺寸 | mm                  | 800            | 800            | 800            |
| Max.cutting width        | 最大纸张宽度 | mm                  | 450            | 550            | 650            |
| Air consumption          | 用气量    | m <sup>3</sup> /min | 0.2            | 0.2            | 0.2            |
| Total power              | 电机总功率  | kw                  | 10             | 10             | 10             |
| Machine weight           | 整机重量   | T                   | 3              | 3.5            | 4              |
| Overall dimensions       | 外型尺寸   | mm                  | 6500×1200×1800 | 6500×1400×1800 | 6500×1600×1800 |

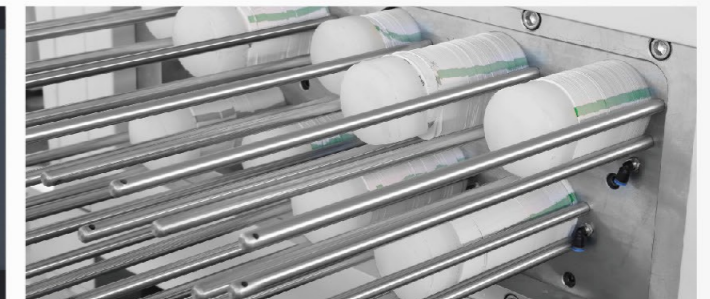


#### ILLUSTRATE IN DETAIL 细节介绍



#### TOUCH SCREEN 触摸屏

Human-Computer interface Design, easy to operate and set.  
人机界面，操作集中，设定方便。



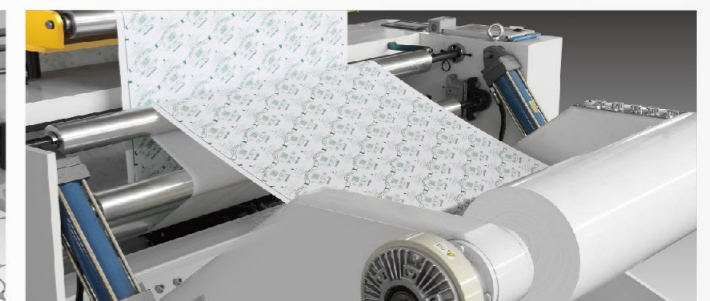
#### COLLECTION SECTION 收集部

Tidy Collection.  
整齐收集。



#### SCRAP COLLECTION 废料收集

Rewinding scrap, Easy to change roller.  
卷收废料，换轴快捷。



#### UNWINDING SECTION 放卷部

Shaftless Unwinder, Tension Adjustment.  
无轴放卷，张力调整。



#### PAPER BENDING MACHINE 弯纸器

It can make the bending paper flat so that the punching machine runs more smoothly.

可对弯曲的纸张校平，使冲切部位顺利工作。



#### SHAFTLESS UNWINDING 无轴式放卷

# FDQ SERIES

## PRINTING AND PUNCHING MACHINE



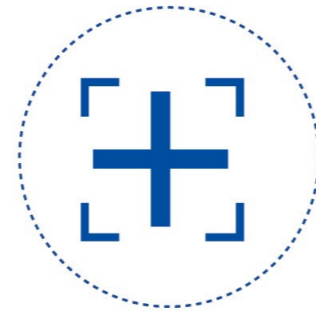
### 印刷冲切机

#### FUNCTION DESCRIPTION

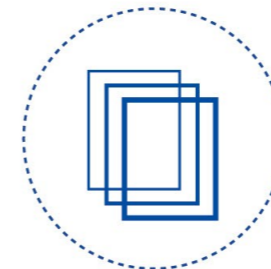
It is suitable for multi-color printing of roller paper, tinted with high precision, and high speed cutting and stripping at the same time. It is a good equipment for printing and cutting, application to paper cups, paper bowls, paper plates and other paper product.

#### 功能说明

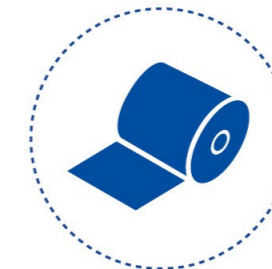
功能：适合卷筒纸多色印刷，套色精度高，同时可高速冲切和清废。适用于纸杯，纸碗，纸盘等产品。



Accurate printing  
精准印刷



Automatic collecting  
自动收集



Roll paper die cutting  
卷筒冲切



Automatic stripping  
自动清废

FUSION OF ADVANCED  
TECHNOLOGY  
FOCUS ON CUSTOMER  
NEEDS

融合先进技术  
聚焦客户需求





# FDQ SERIES

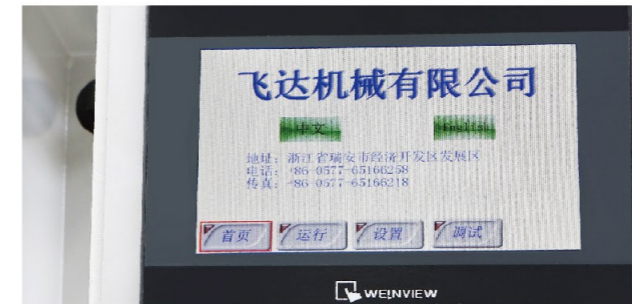
## PRINTING AND PUNCHING MACHINE

### 印刷冲切机

#### SPECIFICATIONS 技术参数

| Model                    | 型号     |                     | FD-YC-850×450  | FD-YC-920×450  | FD-YC-1000×450 | FD-YC-1200×450 |
|--------------------------|--------|---------------------|----------------|----------------|----------------|----------------|
| Cutting precision        | 冲切精度   | mm                  | ±0.20          | ±0.20          | ±0.20          | ±0.20          |
| Cutting speed            | 额定冲切速度 | times/m             | 280-320        | 300-350        | 280-320        | 250-300        |
| Thickness of paper range | 适用纸张规格 | g                   | 150-400        | 150-400        | 150-400        | 150-400        |
| Max.roll width           | 最大放卷尺寸 | mm                  | 1500           | 1500           | 1500           | 1500           |
| Max.cutting width        | 最大纸张宽度 | mm                  | 850            | 920            | 1000           | 1200           |
| Air consumption          | 用气量    | m <sup>3</sup> /min | 0.2            | 0.2            | 0.2            | 0.2            |
| Total power              | 电机总功率  | kw                  | 20             | 20             | 20             | 22             |
| Machine weight           | 整机重量   | T                   | 4.8            | 5.5            | 5.2            | 6.5            |
| Overall dimensions       | 外型尺寸   | mm                  | 5500×1700×1900 | 5500×1900×1900 | 5500×1900×1900 | 5500×1900×1900 |

#### ILLUSTRATE IN DETAIL 细节介绍



#### TOUCH SCREEN 触摸屏

Human-Computer interface Design, easy to operate and set.

人机界面，操作集中，设定方便。



#### PAPER BENDING MACHINE 弯纸器

It can make the bending paper flat so that the punching machine runs more smoothly.

可对弯曲的纸张校平，使冲切部位顺利工作。



#### RECTIFICATION TENSION SECTION 纠偏张力部

Smooth and steady roll feeding, accurate contraposition.

平稳开卷放料，精准对位。



#### UNIVERSAL PRINTING / DIE CUTTING MACHINE 通用印刷/模切机

Environmental Protection, Accurate contraposition.

绿色环保，精准套位。



#### OPERATION SCREEN 操作面板

Easy Operation, Easy Control.

操作简单，易于操控。

# FDQ SERIES

## PUNCHING MACHINE

### 冲切机

#### FUNCTION DESCRIPTION

This equipment is suitable for paper thickness of 150-350g roll paper for rapid and precise punching, collecting and stripping at the same time, can be applied to paper cups, paper bowl, paper plates etc.

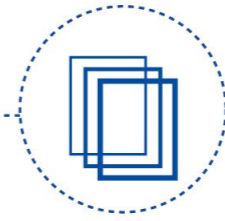
#### 功能说明

此设备适用于纸张厚度150-350G的卷筒纸进行快速、精准的冲切，收集并同时清除废料，可适用于纸杯，纸碗，纸盘等产品。

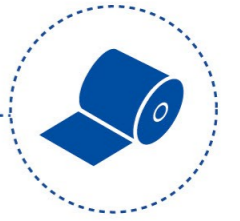
INSIGHT INTO MARKET DEVELOPMENT BASED ON CUSTOMER NEEDS  
洞察市场发展 立足客户需求



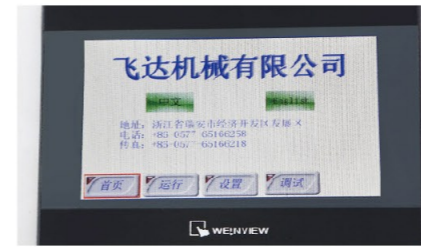
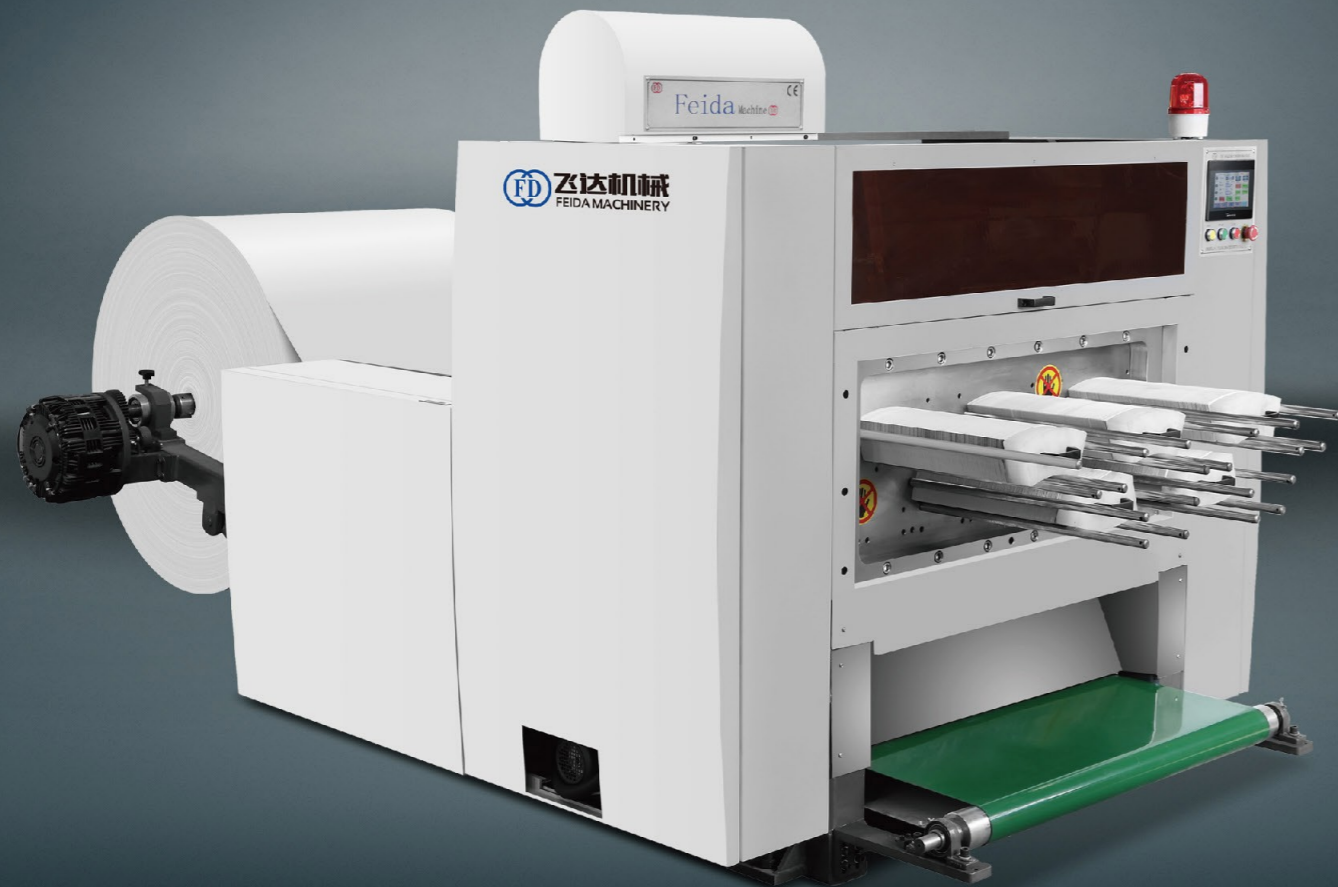
Automatic stripping  
自动清废



Automatic collecting  
自动收集



Roll paper punching  
卷筒冲切



#### TOUCH SCREEN 触摸屏

Human-Computer interface Design, easy to operate and set.

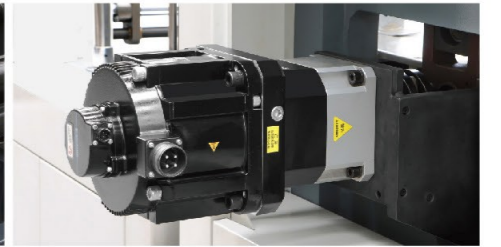
人机界面，操作集中，设定方便。



#### PAPER BENDING MACHINE 弯纸器

It can make the bending paper flat so that the punching machine runs more smoothly.

可对弯曲的纸张校平，使冲切部位顺利工作。



#### STRAIGHT LEAGUE TRANSMISSION 直联传动

1. High precision reducer, to ensure feed accuracy.  
2. servo drive, easy to operate.

1、高精度减速箱，确保送料精度。  
2、伺服驱动，易于操控

#### SPECIFICATIONS 技术参数

| Model                    | 型号     |                     | FDC-850×450    | FDC-920×450    | FDC-1000×450   | FDC-1200×450   |
|--------------------------|--------|---------------------|----------------|----------------|----------------|----------------|
| Cutting precision        | 冲切精度   | mm                  | ±0.20          | ±0.20          | ±0.20          | ±0.20          |
| Cutting speed            | 额定冲切速度 | times/m             | 300-350        | 280-320        | 280-320        | 260-300        |
| Thickness of paper range | 适用纸张规格 | g                   | 150-400        | 150-400        | 150-350        | 150-400        |
| Max.roll width           | 最大放卷尺寸 | mm                  | 1500           | 1500           | 1500           | 1500           |
| Max.cutting width        | 最大纸张宽度 | mm                  | 850            | 920            | 1000           | 1200           |
| Air consumption          | 用气量    | m <sup>3</sup> /min | 0.2            | 0.2            | 0.2            | 0.2            |
| Total power              | 电机总功率  | kw                  | 10             | 10             | 10             | 12             |
| Machine weight           | 整机重量   | T                   | 3.5            | 4.0            | 4.0            | 4.5            |
| Overall dimensions       | 外型尺寸   | mm                  | 3500×1700×1900 | 3500×1800×1900 | 3500×1900×1900 | 3500×2200×1900 |