

MY-950PY

Roll Die Cutting Machine

Intelligence Model

160-200 PCS-MIN



Full Automatic
High Speed



Ruian Mingyuan Machinery Co., Ltd

CATALOGUE”

Catalogue Of Product Album

03

PART1

Parameters

04

PART2

Selling Points

09

PART3

Electric List

10

PART4

After-sales

12

PART5

Certificates

13

PART6

Company Image

14

PART7

Other Machine



Click to jump to pages



MINGYUAN

Ruian Mingyuan Machinery Co., Ltd

Parameters

03

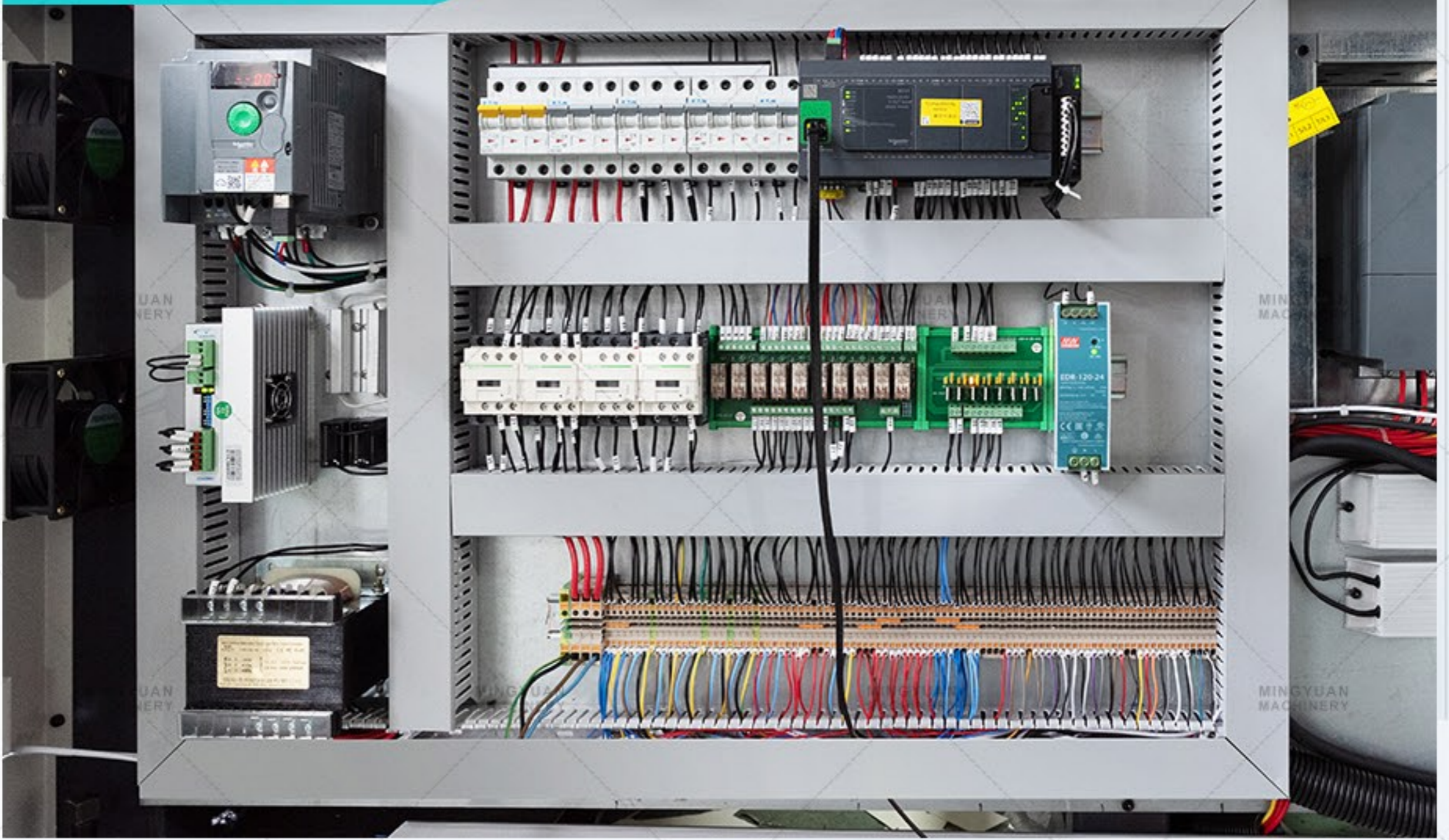


| | | | |
|--------------------------|-----------------------------------|--------------------------|-------------------------|
| Model | Roll Die Cutting Machine MY-950PY | | |
| Max Cutting Area | 940mmx510mm | Cutting Precision | ±0.15mm |
| Paper Gram Weight | 120-400g/㎡ | Production Capacity | 160-200times/min |
| Air Pressure Requirement | 0.5Mpa | Air pressure consumption | 0.25m ³ /min |
| Weight | 6T | Total power | 12KW |
| Max Cutting Pressure | 180T | Max Roller Diameter | 1600mm |
| Dimension | Heater Knurling | | |



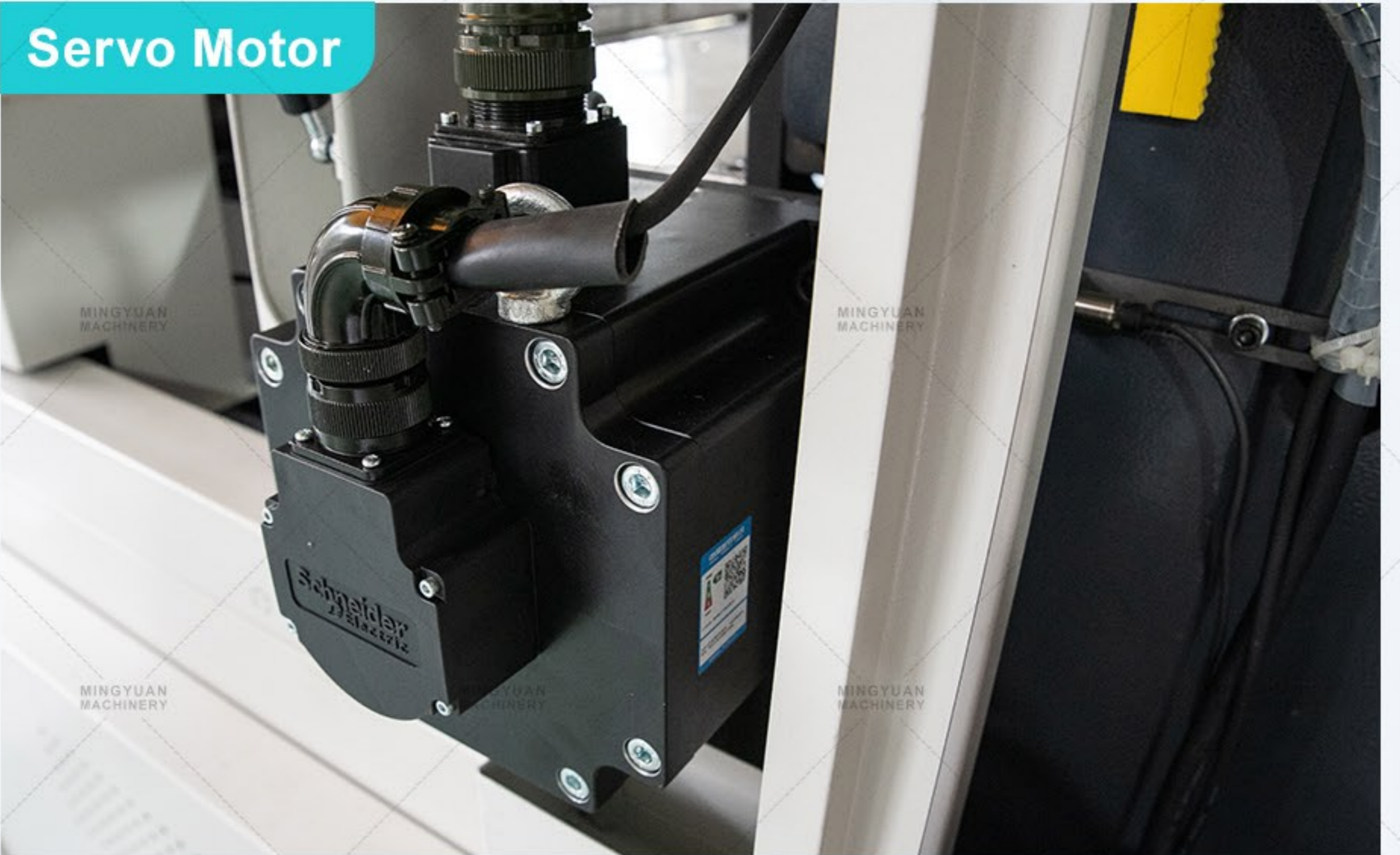
Ruian Mingyuan Machinery Co., Ltd

Electric System



Using Schneider brand PLC control system , encoder angle detection and control, photoelectric tracking detection. realizing automatic control and detection from paper feeding, conveying, die cutting, and conveying processes.

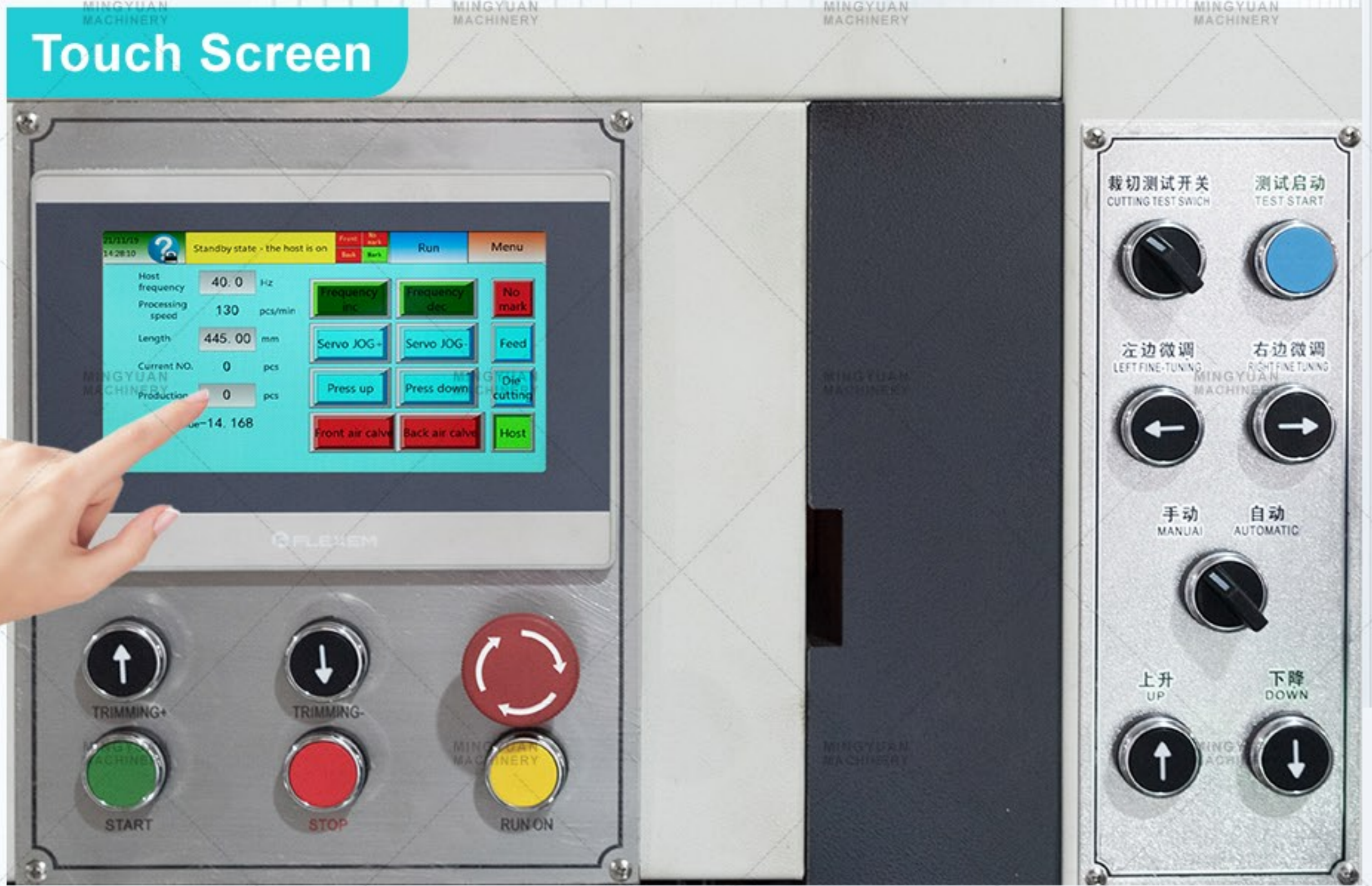
Servo Motor



The coordination of the servo motor and the photoelectric eye can realize the color recognition and ensure the perfect match of the die-cutting position and the graphics. paper roll feeding length is controlled and fixed by Servo motor which guarantees the High precision of die-cutting and without any troubles

Selling Points

05



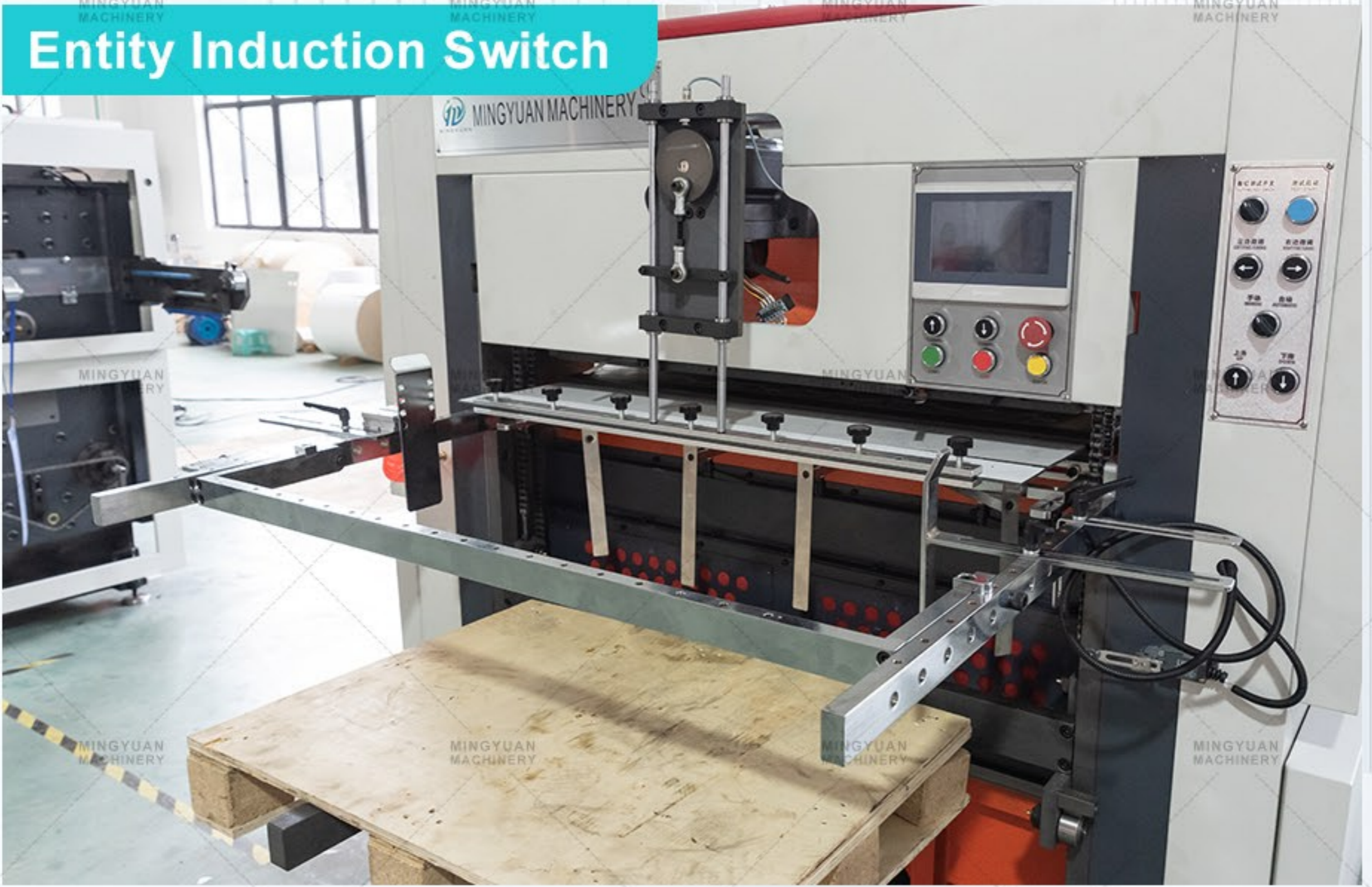
It adopts PLC controller and touch screen (man-machine interface) all the working parameters can be set up on the control panel which is convenient for parameter setting and adjusting.(easy to operate)



High sensitivity photoelectric eye color tracking Sensor assures the synchronization of material feeding and die-cutting speed.

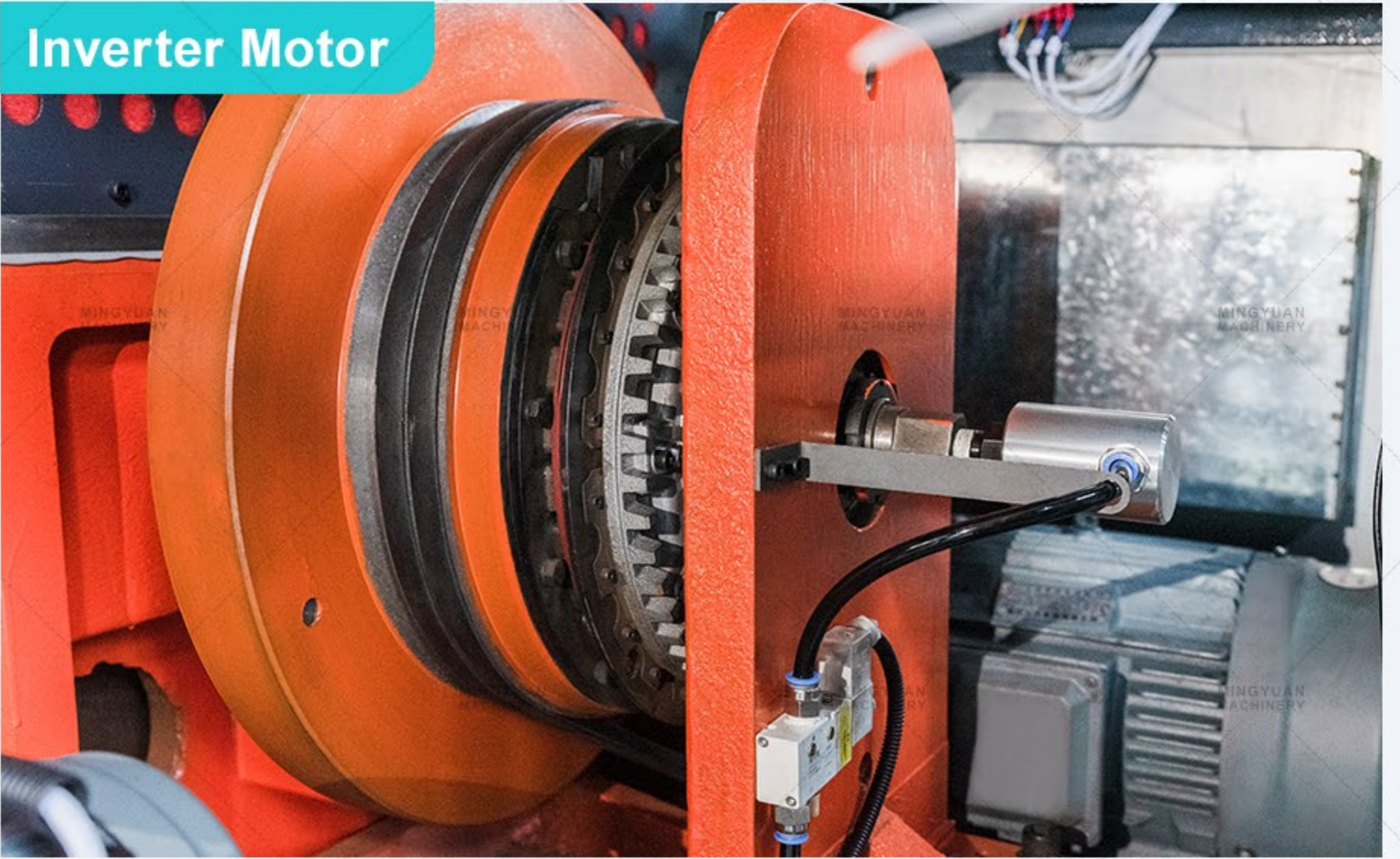
Ruian Mingyuan Machinery Co., Ltd

Entity Induction Switch



By the action of the entity induction switch, finished product will be automatically lowered down to remain the height of the piling paper unchanged, during the whole die-cutting process, manual paper-taking is not needed.

Inverter Motor



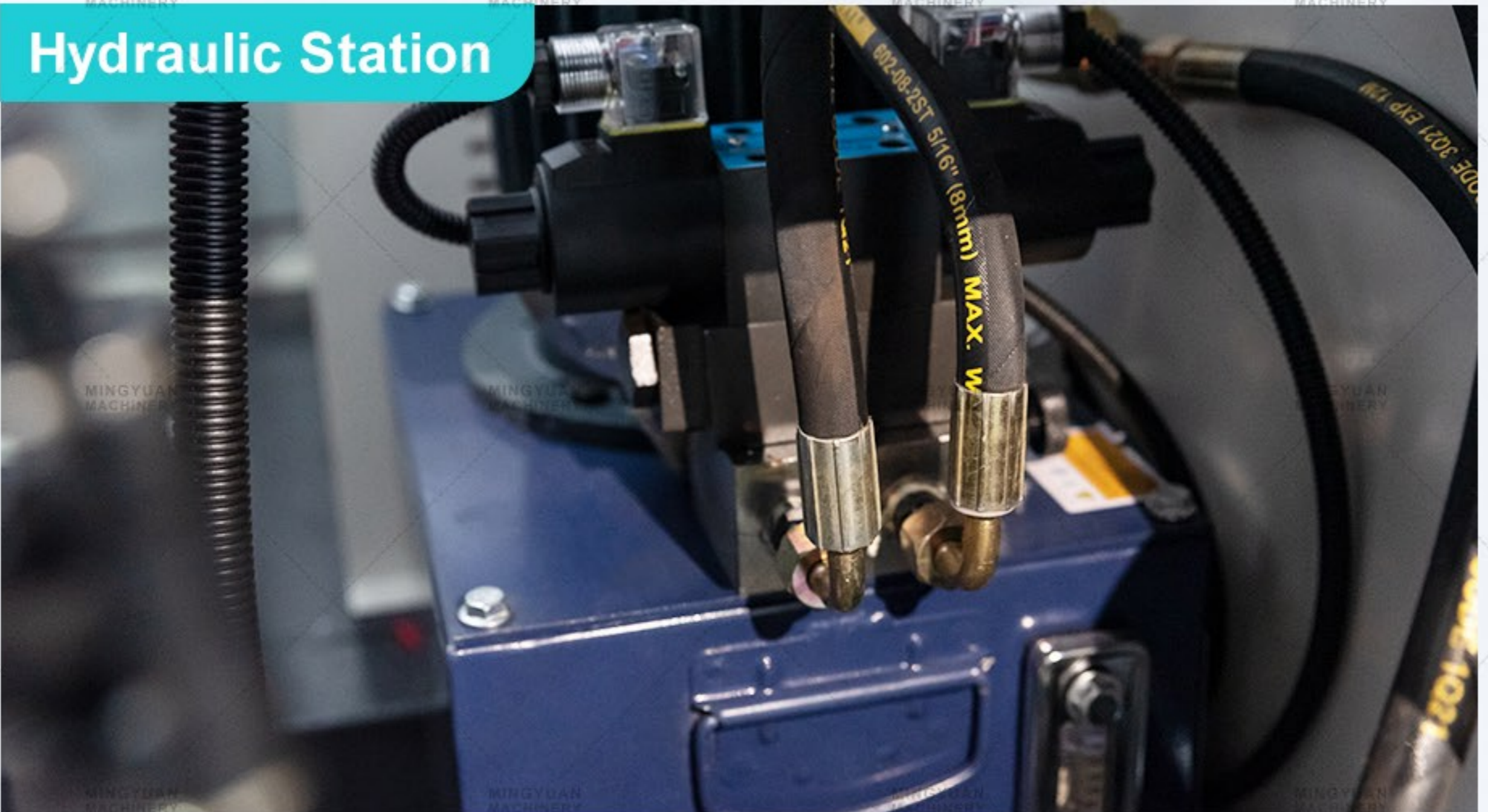
The die-cutting force is provided by a 7.5KW inverter motor driver. It is not only power-saving, but also can realize the stepless speed adjustment especially when coordinate with the extra large flywheel, which make the die-cutting force strong and steady, and the electricity can be further reduced.

Die Cutting knife Plate



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

Hydraulic Station



It can support at least 1.5T pressure to load for Max roll paper diameter 1.6m.

Feeding Unit



By the action of the entity induction switch, finished product will be automatically lowered down to remain the height of the pilling paper unchanged, during the whole die-cutting process, manual paper-taking is not needed.

Automatically Fold And Flatten



It realized the multistage adjustment of the folding degree. No matter how bent the product is, it can be flatten or refolded towards other directions.

Electric Components List

| Brand | Picture | Name |
|---|--|--|
|  |  | INVAERTER 1 x PCS |
|  |  | PLa AC ContactorC 4 x PCS |
|  |  | PUSH BUTTON & ROTARY SWITCH 13 x PCS |
|  |  | PLC 1 x PCS |
|  |  | SWITCH POWER SUPPLY 1 x PCS |

Rest Assured To Buy

10

We are a company
with solutions

AFTER-SALES VIDEO

YouTube



Warranty of Spare Parts

Spare Parts guarantee for
one year since client
received machine



Technical Engineer Support

Send technician for installation &
training, the cost cover by buyer
(round ticket, accommodation,
Salary of USD 150 Each day)



Operation Manuals & Online Supports

We will provide the operation CD
and manual, we also supply the 24 hours
online service.



Bussiness Support

We will offer the most professional
suggestion to help you start and
expand your business

Ruian Mingyuan Machinery Co., Ltd

Good Service Win Client Trust

MINGYUAN MACHINERY

MINGYUAN MACHINERY

MINGYUAN MACHINERY

MINGYUAN MACHINERY

We will send the ultrasonic control box by DHL .

下午3:20 ✓✓

Hi Andy,
Thanks for listening.
In fact, you are fantastic. I will never change suppliers ...



Reliable Quality

Ok, you, your Company is so much cooperative. I always remember your company.

下午2:49



Excellent Service

Thank you.

下午2:50 ✓✓

Ok, Some one call me from Dhaka to know about machine. I tell him my experience.

下午3:02

de the production line will be fine we will buy you 5 more machines

07:55



Trustworthy

dont worry, we have more than 12years exprience in manufacture and export

07:56 ✓✓

It will be a pleasure collaborate with you company ASAP

下午4:21



Pleasure Cooperation

. It is nice to cooperate



下午4:22 ✓✓

MINGYUAN MACHINERY

MINGYUAN MACHINERY

MINGYUAN MACHINERY

MINGYUAN MACHINERY

Company View Image

MINGYUAN MACHINERY

MINGYUAN MACHINERY

MINGYUAN MACHINERY

MINGYUAN MACHINERY



MINGYUAN MACHINERY

MINGYUAN MACHINERY

MINGYUAN MACHINERY

MINGYUAN MACHINERY

Other Machine

14



Intelligence Paper Cup Machine



High Speed Paper Lid Machine



Hydraulic Paper Plate Machine



Intelligence Paper Bowl Machine



Paper Cup Sleeve Machine



Intelligence Paper Bucket Machine