



MYC-DW100

Intelligent Model

Double Wall Paper Cup Sleeve Machine

80-100PCS/MIN



High Speed
Double Wall



Ruian Mingyuan Machinery Co., Ltd

03

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CATALOGUE ”

Catalogue Of Product Album



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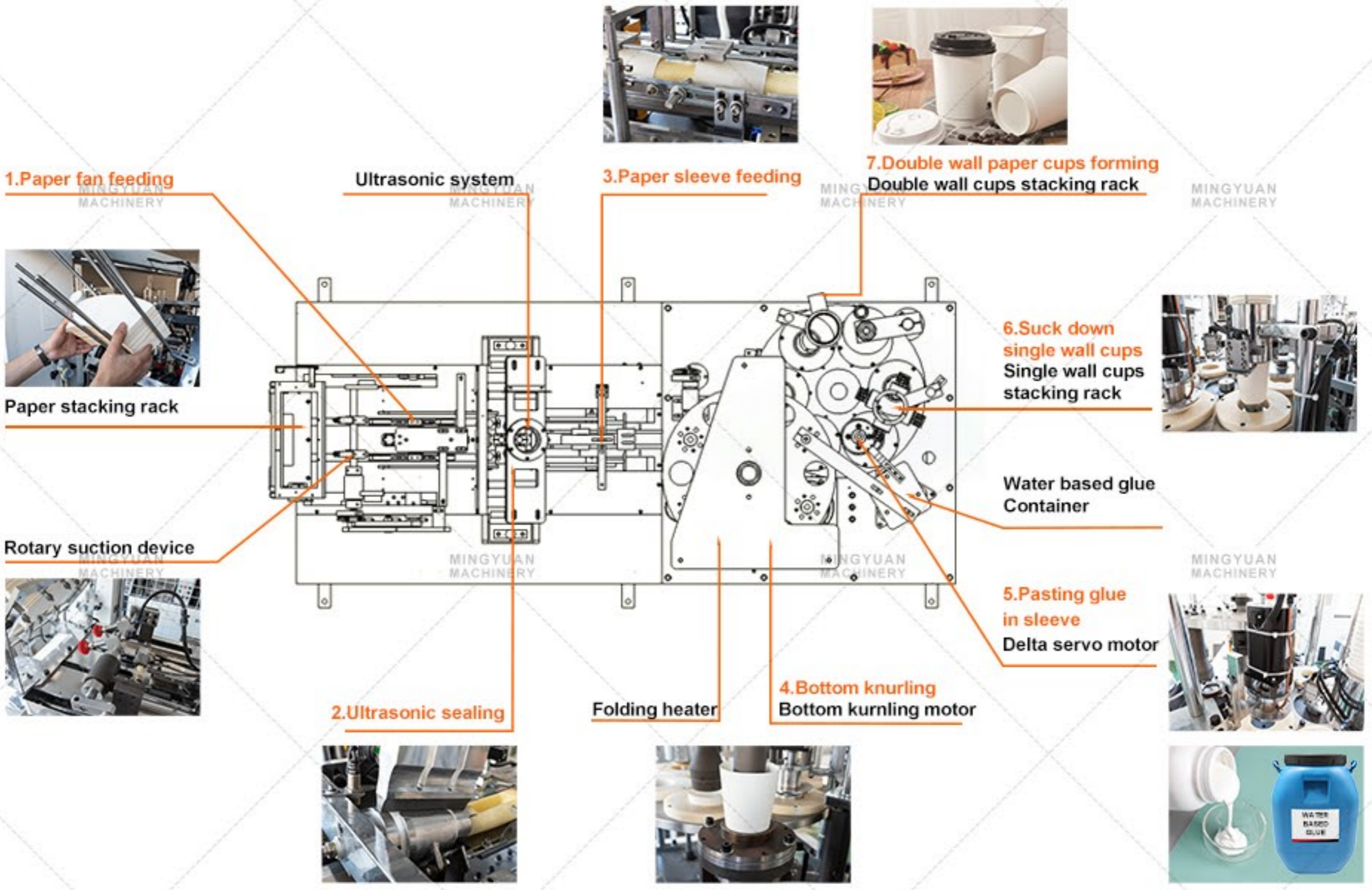
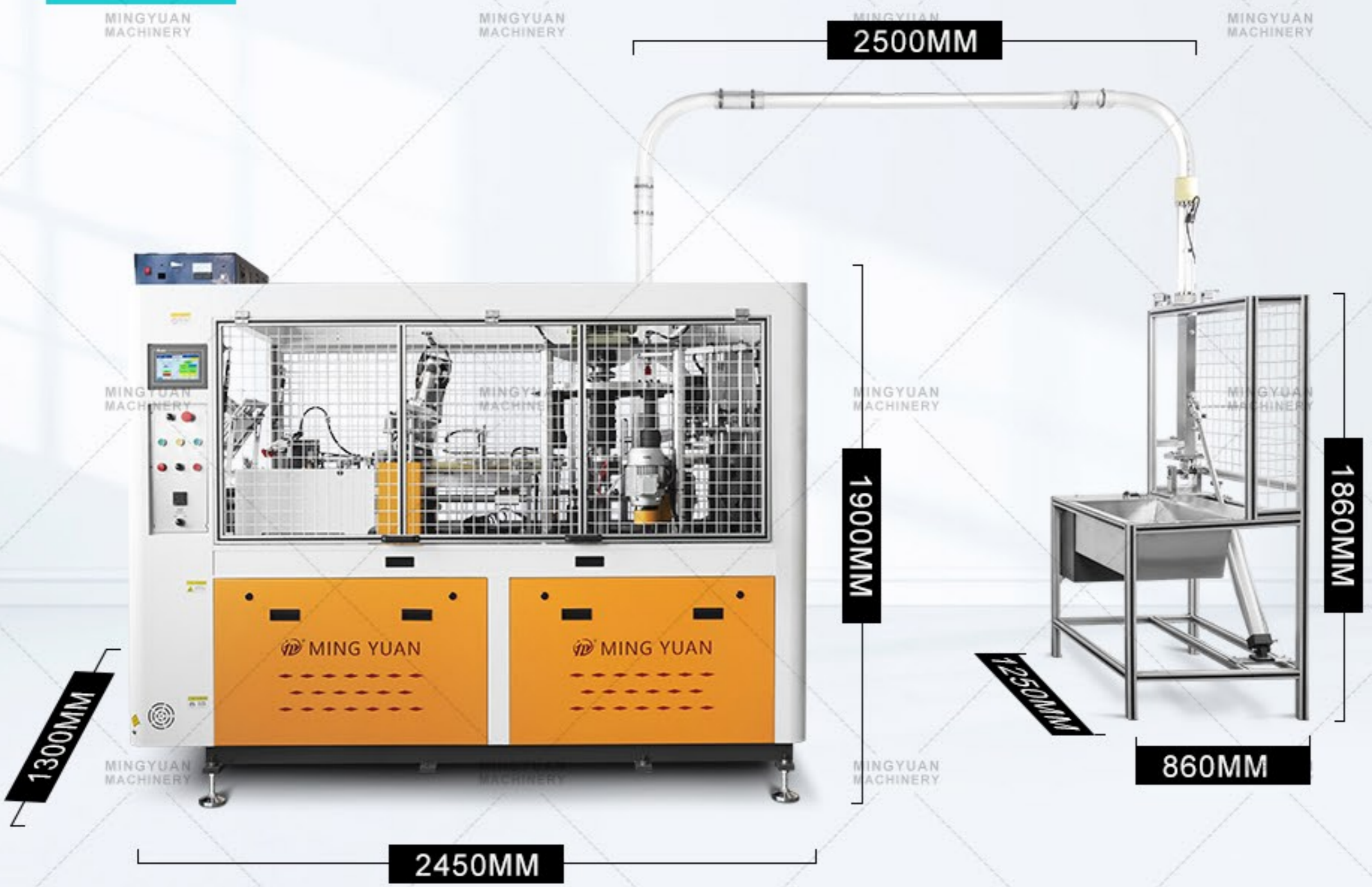


MINGYUAN

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Parameters

03



Model Intelligent model double wall paper cup machine with counting MYC-DW100

Paper Cup Size 4-22 OZ(120-700ML) Mould exchangeable

Speed 80-100 pcs/min

Raw Material 180-350g/m PE coated paper, Gloss printed paper (gray based paper with gloss printing), Varnish PE coated paper fan or other film coated paper (can be welded by ultrasonic)

Suitable Paper Weight 150-350gsm

Power Source Power 6.5KW ,50/60HZ, 380V/220V

Total Weight GW/NW: 2000KGS/1900KGS

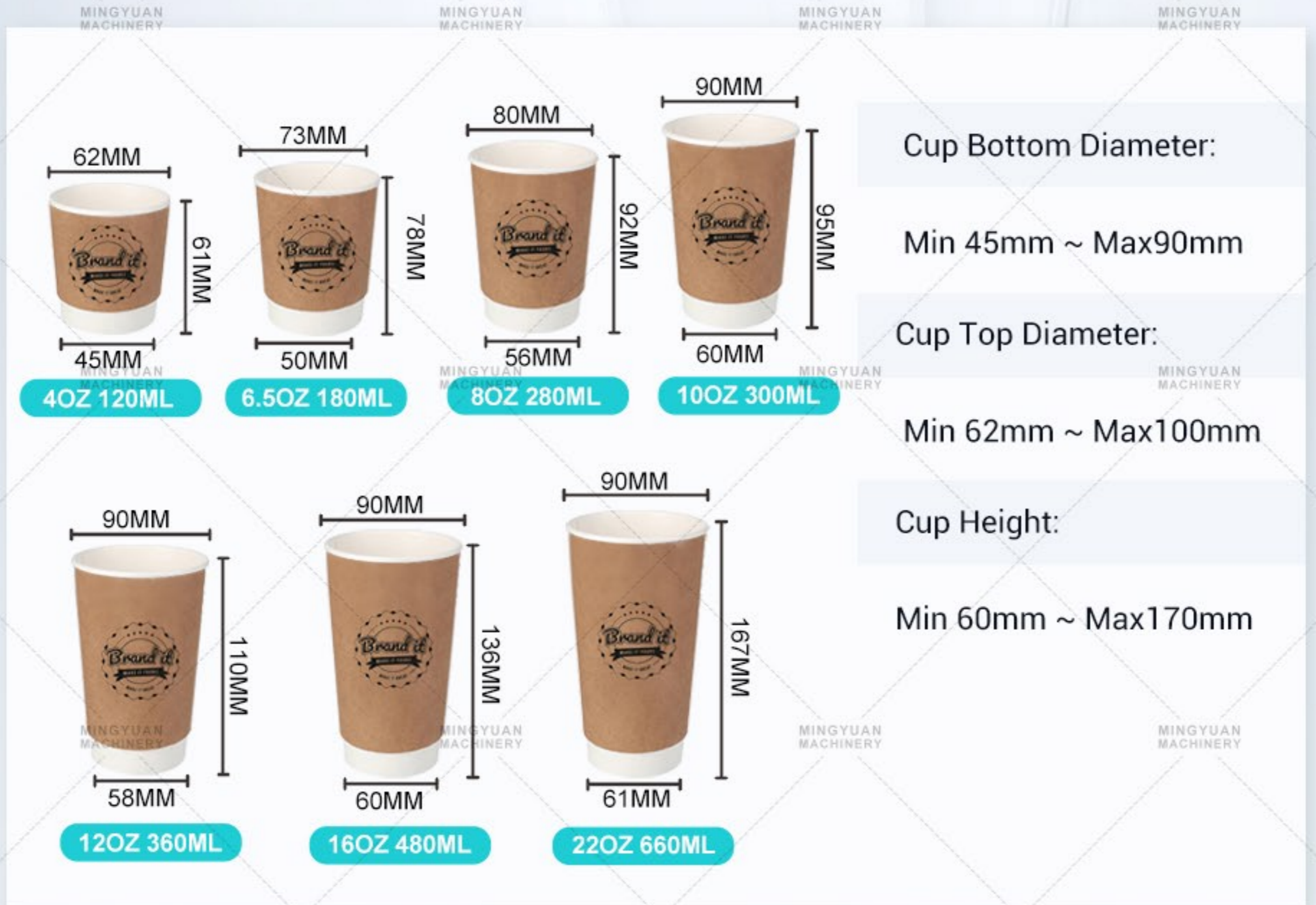
Pack Size (L*W*H) 2450*1300*1900mm(Machine Packing Size)
1250*860*1860MM(Counting system Packing)

Working Air Source Air pressure:0.8Mpa; Air Out-pyt:9.6m³/minute

OEM (Show Client Company Name in Machine Panel) is welcome in our factory

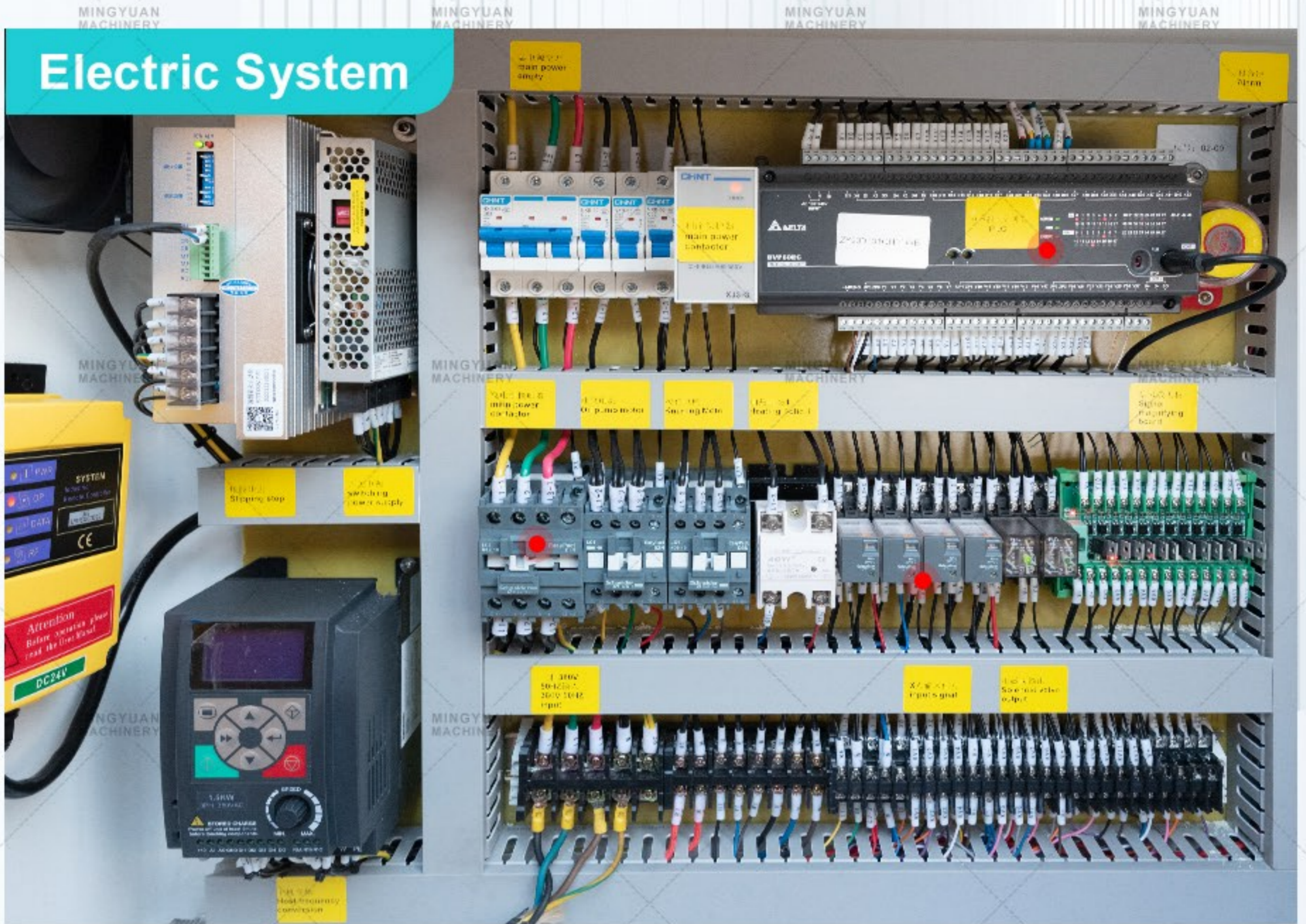
Cup Size Range

04



Selling Points

05



Delta PLC Controller



Schneider AC Contactor



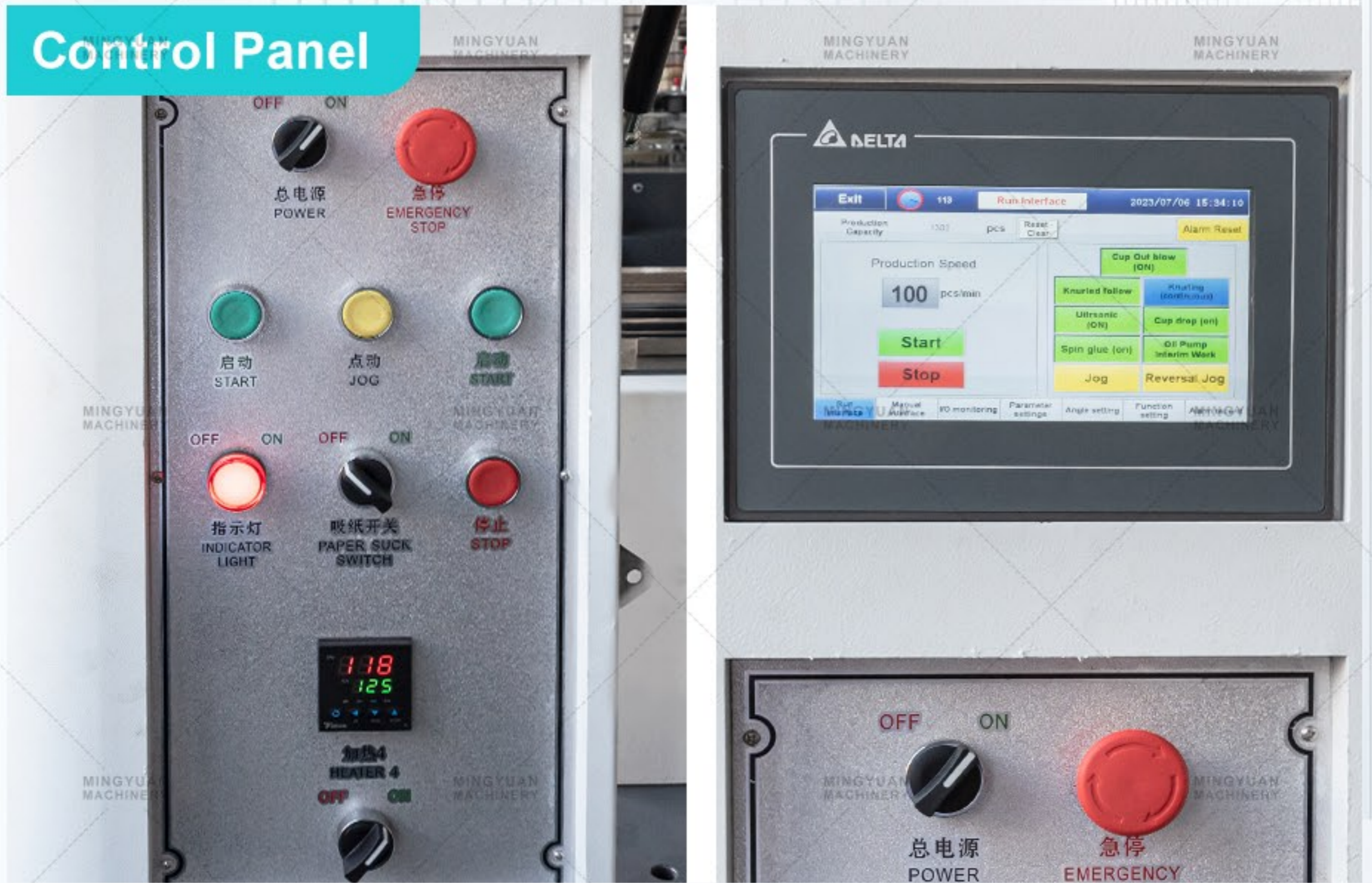
Schneider SMALL RELAY

Quality Brand electric System like Delta, Schneider.
PLC control system be with Delta Brand Made in Taiwan with
Reliable quality.

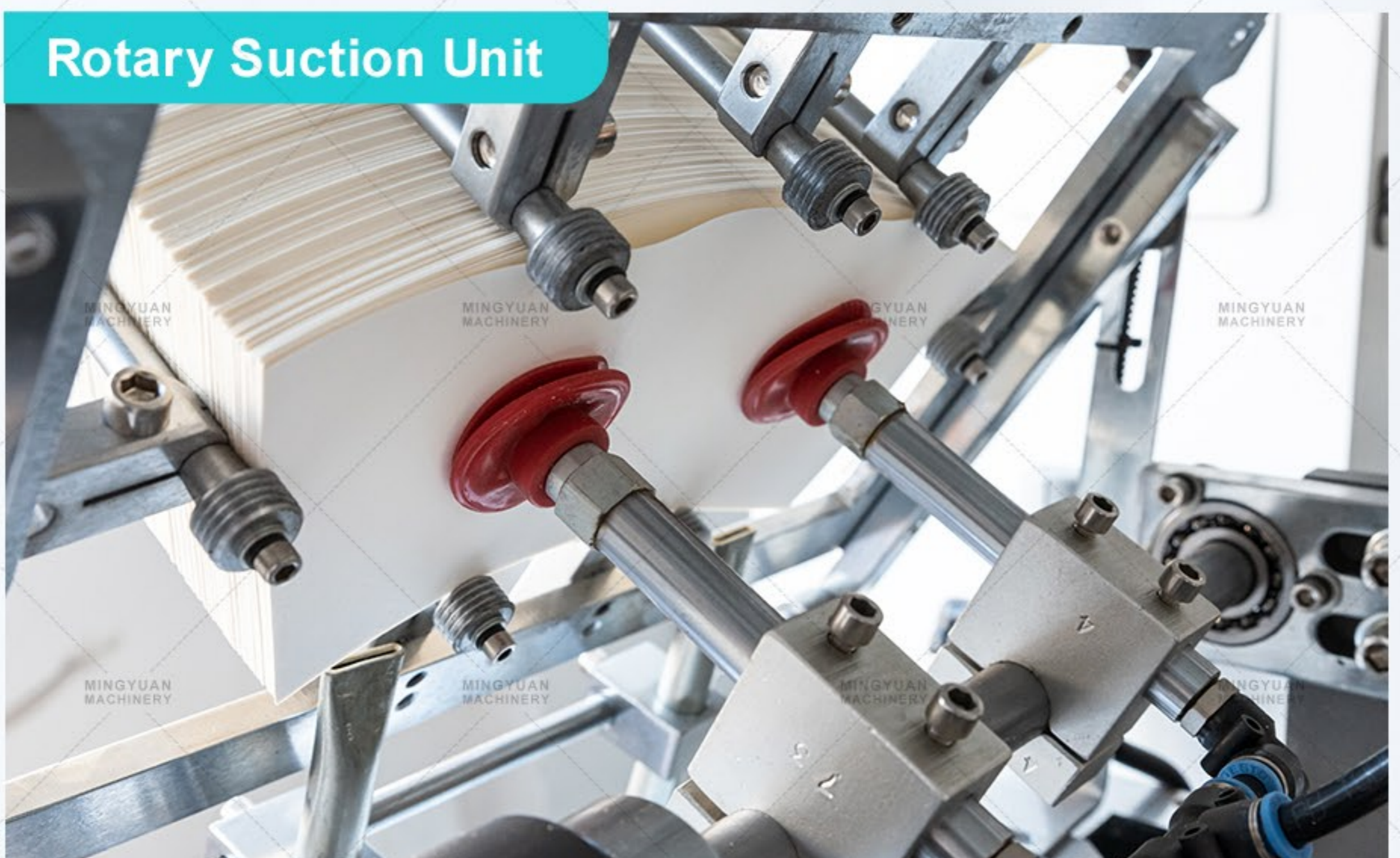
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Selling Points

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It is installed with PLC control system and touch screen , all parameters can be set on the control panel, easy to operate. With auto failure detection sensor , error information will be shown easily and that for troubleshooting and maintaining.



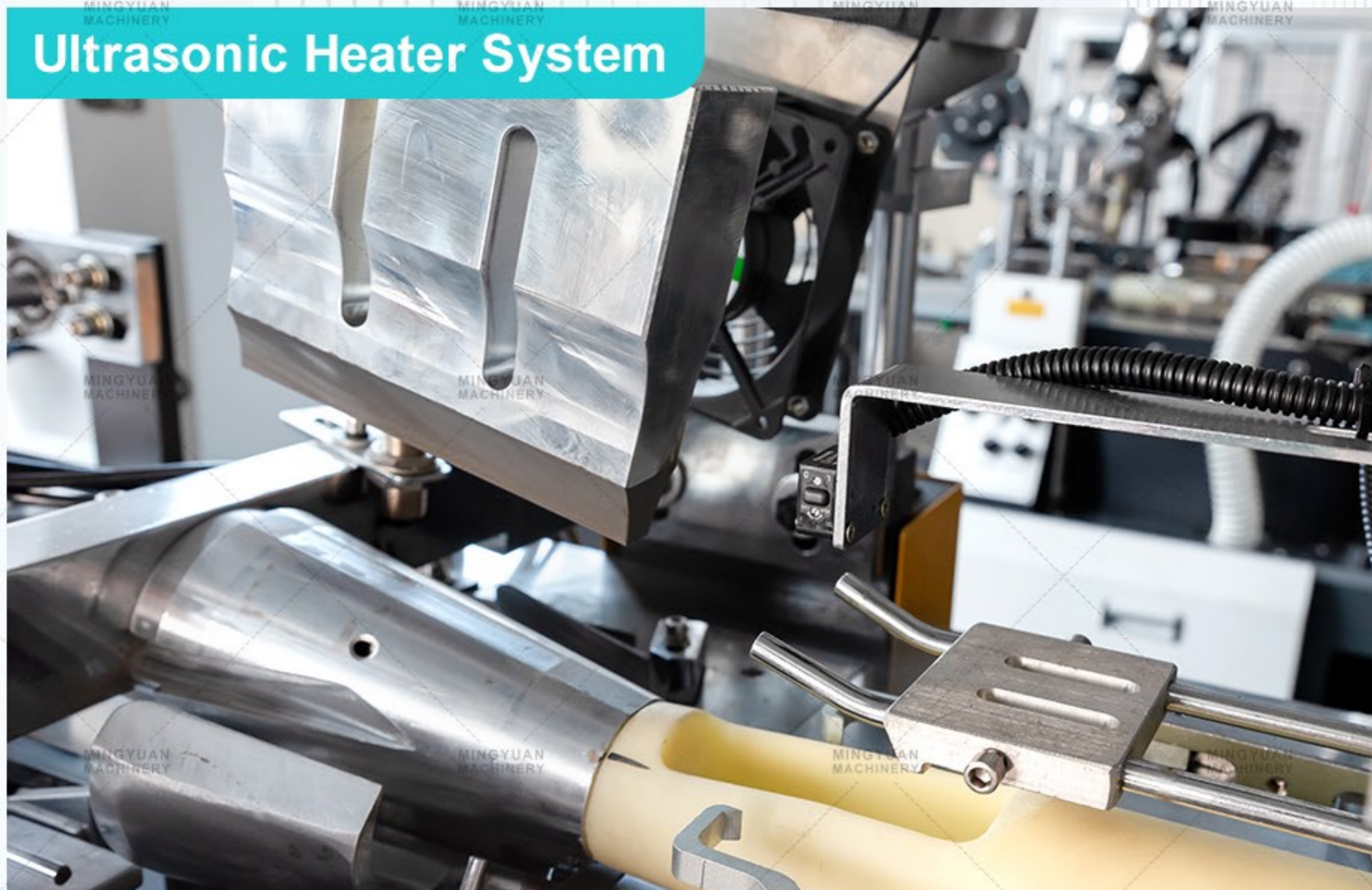
It can suck down different type paper materials like Ripple paper (corrugated paper) easily.

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Selling Points

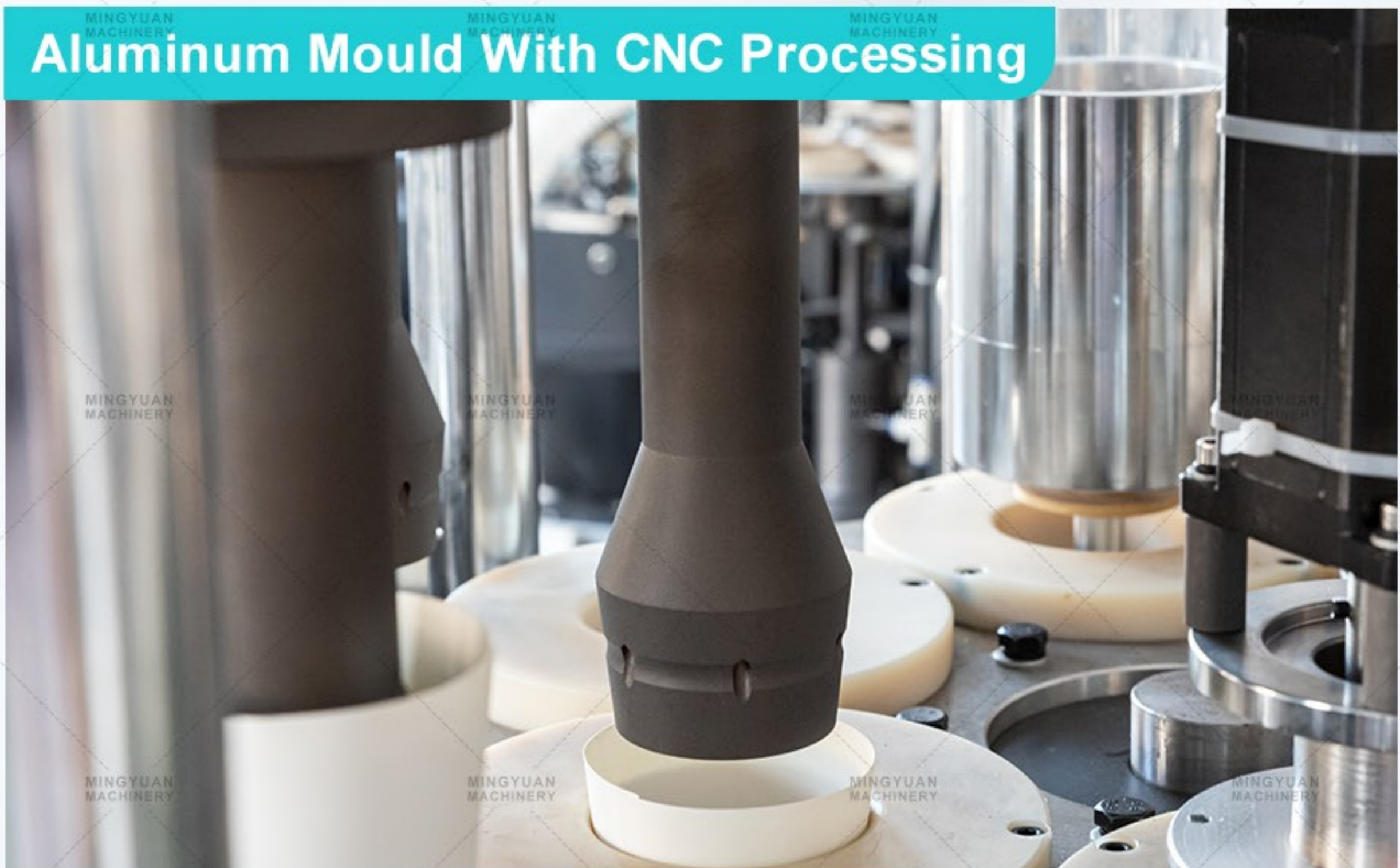
08

Ultrasonic Heater System



It can seal single PE coated paper fan 140-350GSM easily.

Aluminum Mould With CNC Processing



It is best choice for high speed machine compared with the aluminum mould, lighter in weight and it is greatly improves the torque force of the spindle longer service life and better quality

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Folding Heater And Bottom Knurling Unit



Paper fan pre-heating ,make the paper soft and be folded easily for forming hollow type sleeve. (these units are different design with ripple type double wall cups and only in hollow type double wall paper cups)

Gluing & Pasting Servo Motor

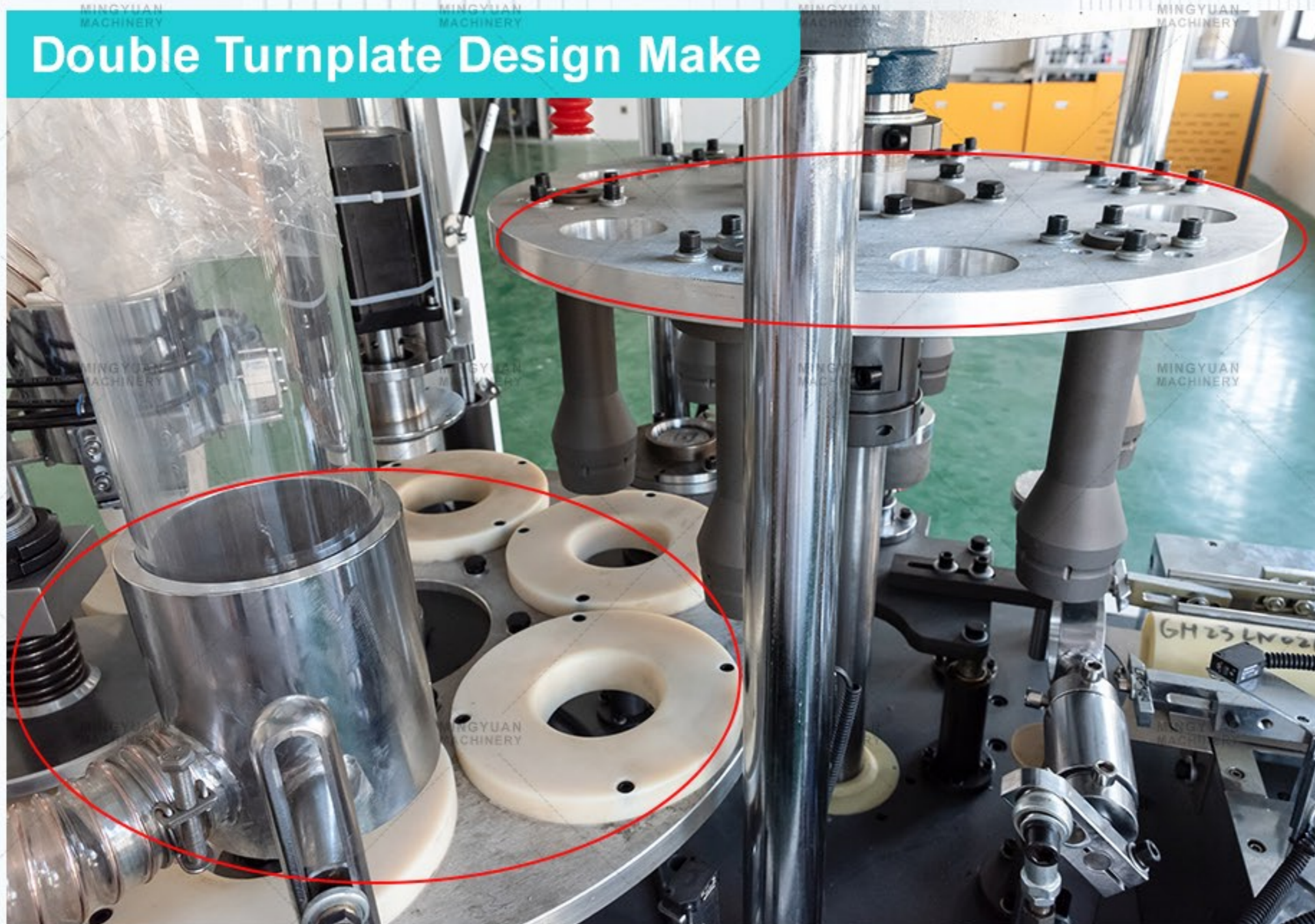


The white glue will be sprayed by the motor to stick the sleeve and the single wall.(Rotary glue spraying)

Selling Points

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Double Turnplate Design Make



Machine run at higher speed more stable and high efficiency.

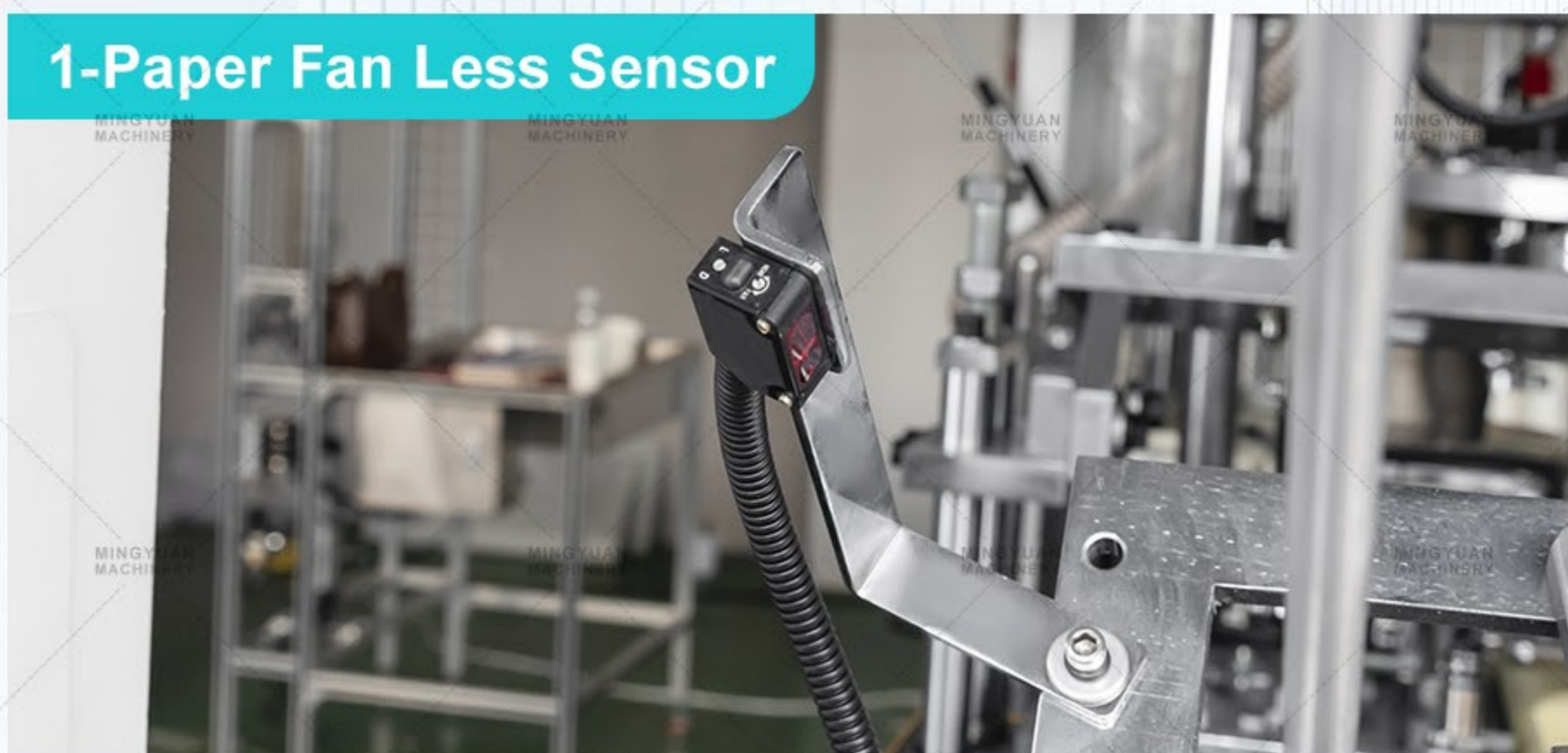
Single Wall Cup Stacking And Discharging Unit



The single wall cup should be placed in the stacking rack.

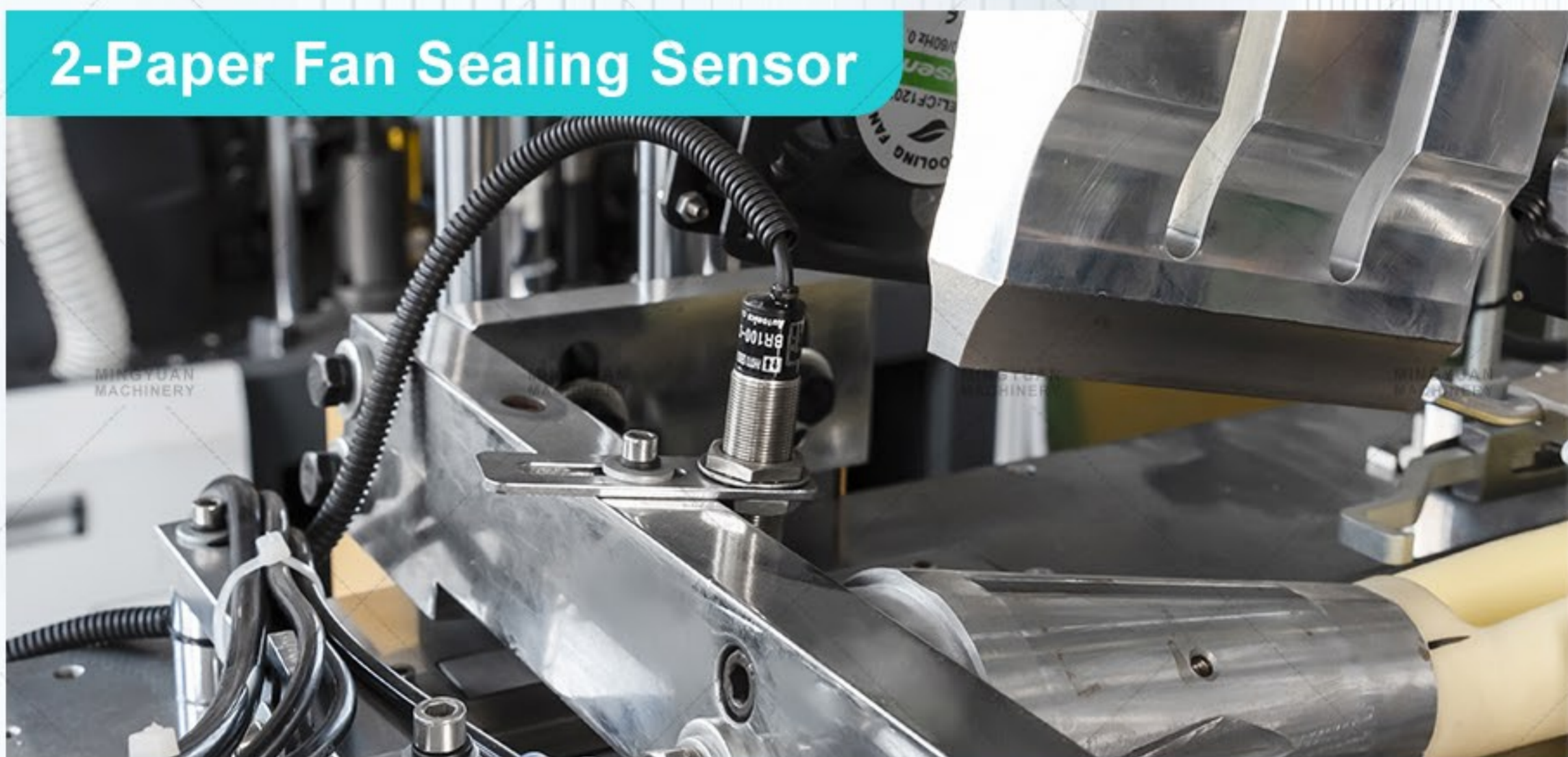
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1-Paper Fan Less Sensor



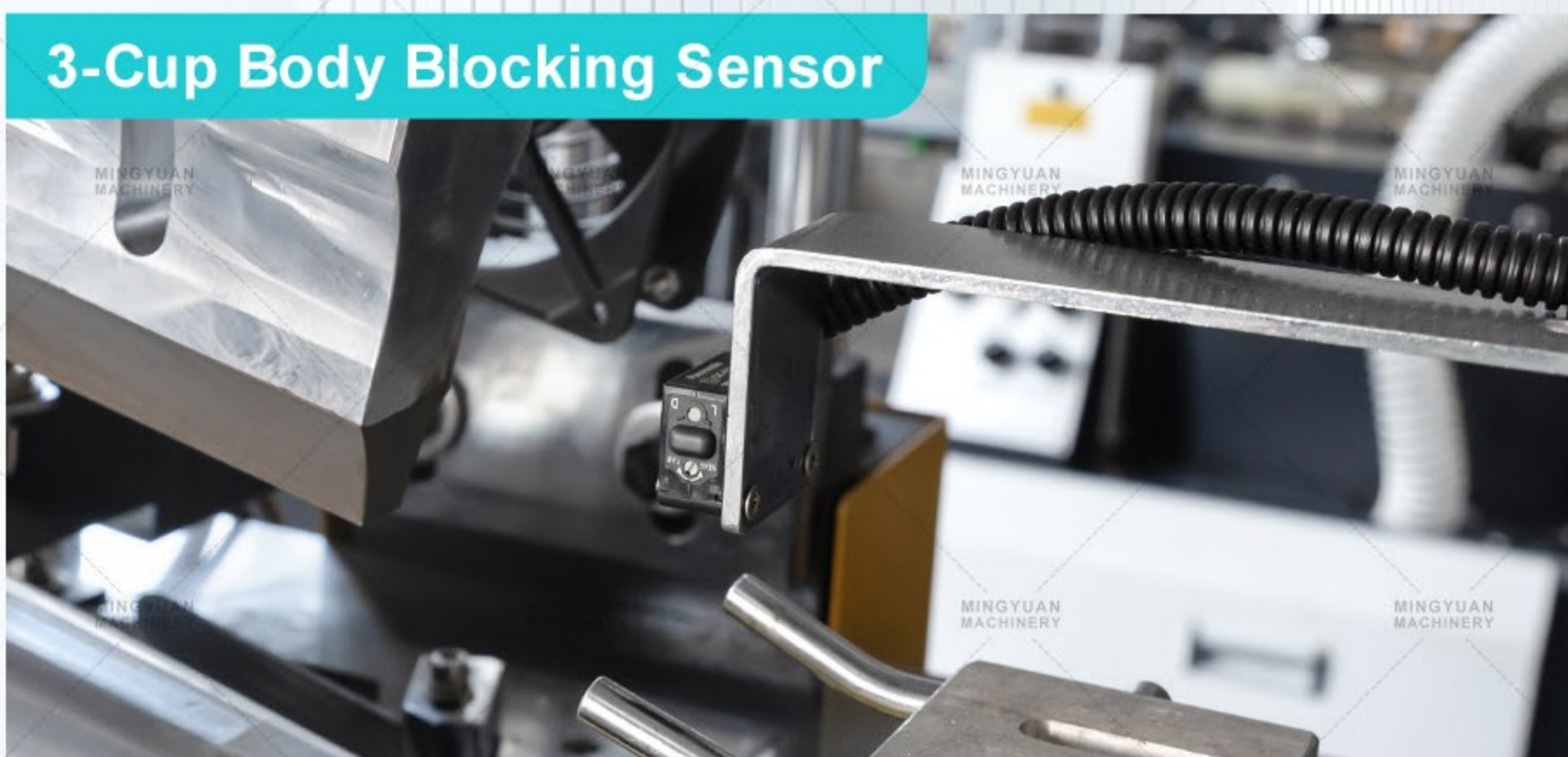
If Less paper ,the sensor will send alarm and show errors information in touch screen.

2-Paper Fan Sealing Sensor



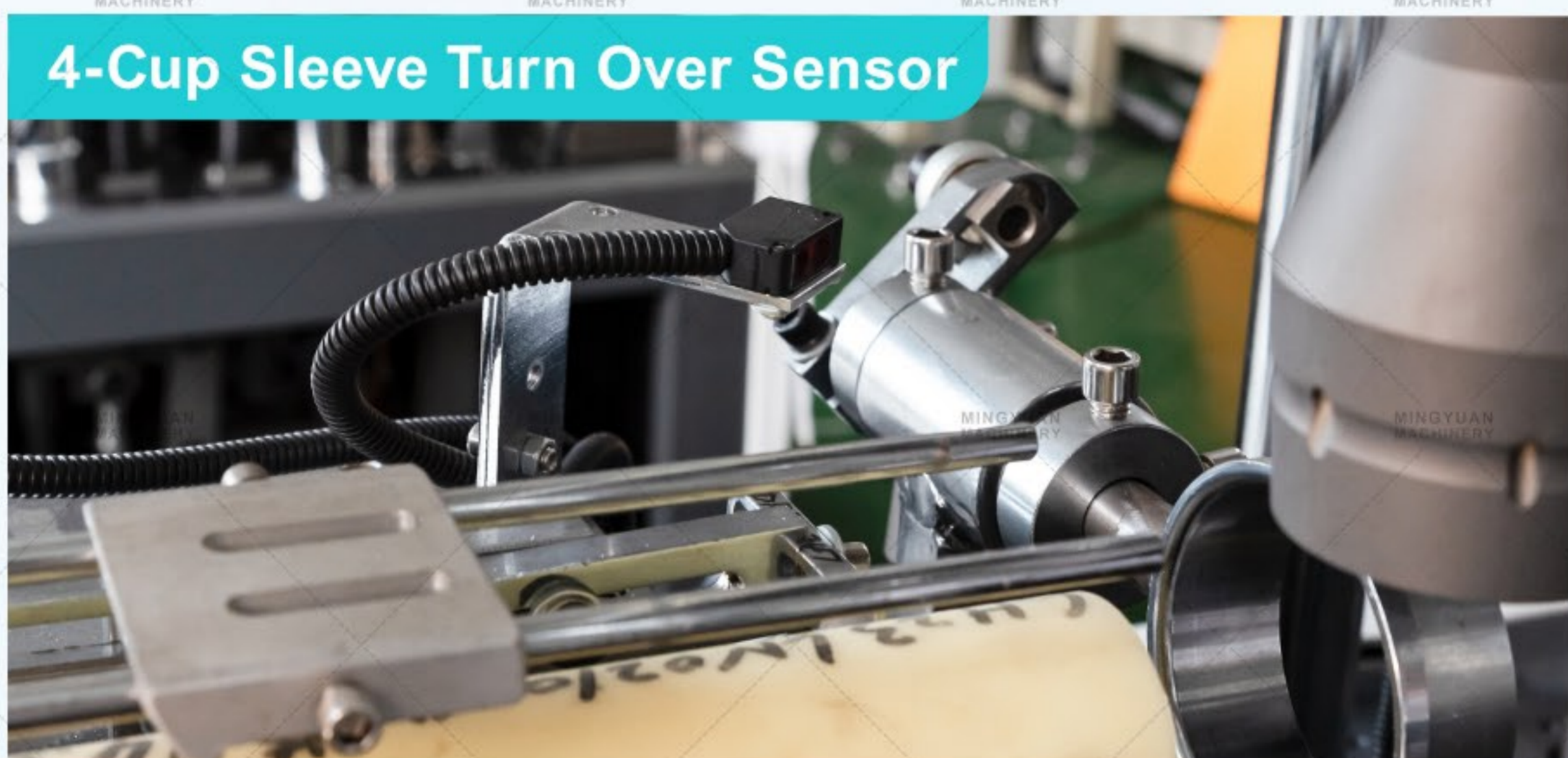
If the sensor detects the paper fan , it will send the ultrasonic welding signal to seal the paper side.

3-Cup Body Blocking Sensor



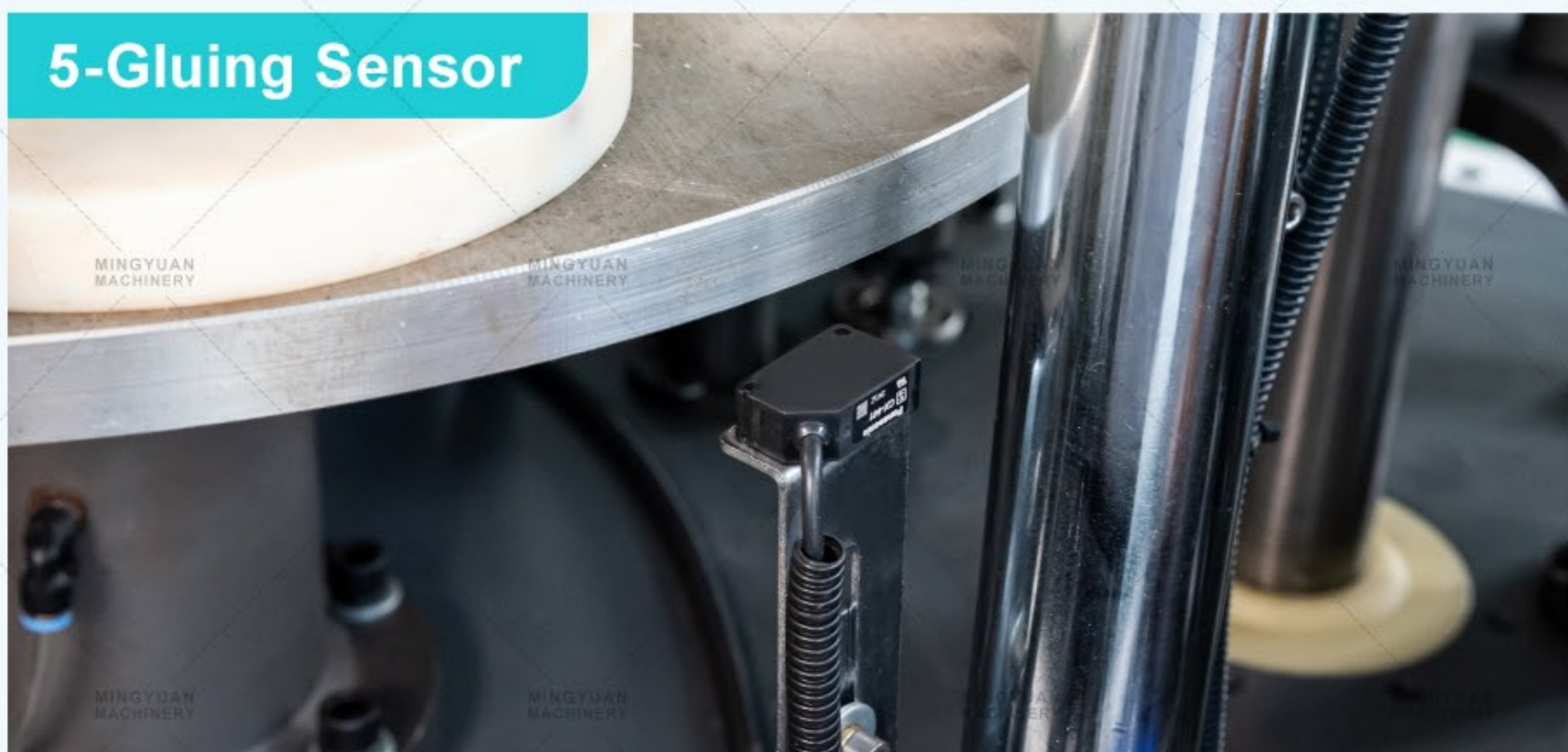
If the paper body get blocked or stuck in paper tube feeding,the sensor will send alarm and show errors information in touch screen.

4-Cup Sleeve Turn Over Sensor



If the cup sleeve is turned over ,the machine will stop automatically.

5-Gluing Sensor



Servo motor will paste glue only when it detects the cup sleeve in the mould.

Electric Components List

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Brand	Picture	Name
 FRENCH BRAND		SMALL RELAY 4 x PCS
 FRENCH BRAND		AC CONTACTOR 3 x PCS
 CHINESE BRAND		SERVO MOTOR GLUING DEVICE 1 x PCS
 CHINESE BRAND		PLC 1 x PCS
 CHINESE BRAND		TOUCH PANEL 1 x PCS
 CHINESE BRAND		SWITCHING POWER SUPPLY 1 x PCS
 CHINESE BRAND		CIRCUIT BREAKER 3 x PCS
 CHINESE BRAND		CIRCUIT BREAKER 1 x PCS
 CHINESE BRAND		PHASE SEQUENCE PROTECTOR 1 x PCS

Rest Assured To Buy

We are a company
with solutions

AFTER-SALES VIDEO

YouTube



Warranty of Spare Parts

Spare Parts guarantee for
two year since client
received machine



Technical Engineer Support

Send technician for installation &
training, the cost cover by buyer
(round ticket, accommodation,
Salary of USD 100 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

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Good Service Win Client Trust

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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 ✓✓

Company View Image

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Other Machine

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High Speed Paper Cup Machine



High Speed Paper Lid Machine



Hydraulic Paper Plate Machine



Intelligence Paper Bowl Machine



Paper Cup Sleeve Machine



Intelligence Paper Bucket Machine

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