

DPP-450W / DPP-420G

01

Plastic Thermofor- ming Machine

15-35 PCS-MIN



Intelligent
Model



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Two Choice

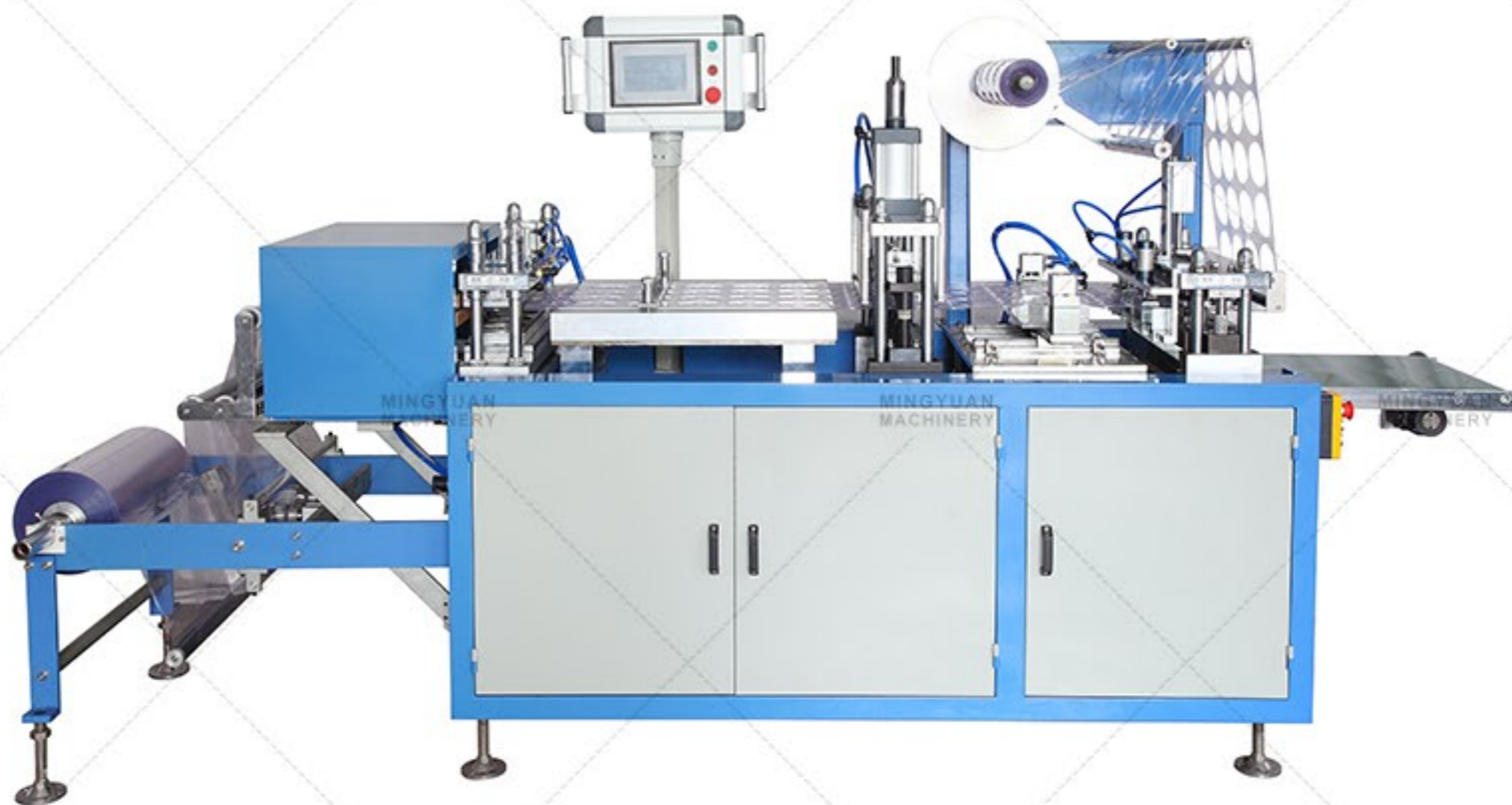
02

DDP-450W Type (Big Model)



The mould of 450W model is bigger forming area design 430X300MM. Single row, double row and three row mould design can be provided according to different sizes of lids. The capacity of the machine is higher and more efficient.

DDP-420G Type (Small Model)



The mould of 420G model machine forming area is 430X150MM less options, and it is suitable for making small lid with single row design.

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CATALOGUE

Catalogue Of Product Album



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Parameters

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Machine

Plastic Thermoforming Machine

Model

DPP-450W

DPP-420G

Punch Speed

15-35 punch/min

15-35 punch/min

Max. Forming size

430*300mm

430*150mm

Max. Forming depth

Standard Type 46mm Max Target 60 MM

Max. Material width

450mm

450mm

Stroke Range

100-280mm

65-165mm

Compressed Air

0.4-0.7Mpa

0.6-0.8Mpa

Mold Cooling

60L/H tap water /recycle water

Total Power

8.2Kw

4.5Kw

Material Thickness

0.15-1 mm

0.15-0.5*340mm

Overall Dimension

2900*1000*1800MM

2500*1000*1700mm

Packing Size

3100*1100*1900MM

2150*1060*1750MM

Weight

1500 KG

1000 KG

Voltage

380V/220V 50HZ

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Finished Product Display

05



Electric System

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High stability of inovance PLC control system and Schneider brand Electric system of the machine components to achieve reliable quality and easy maintenance

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Selling Points

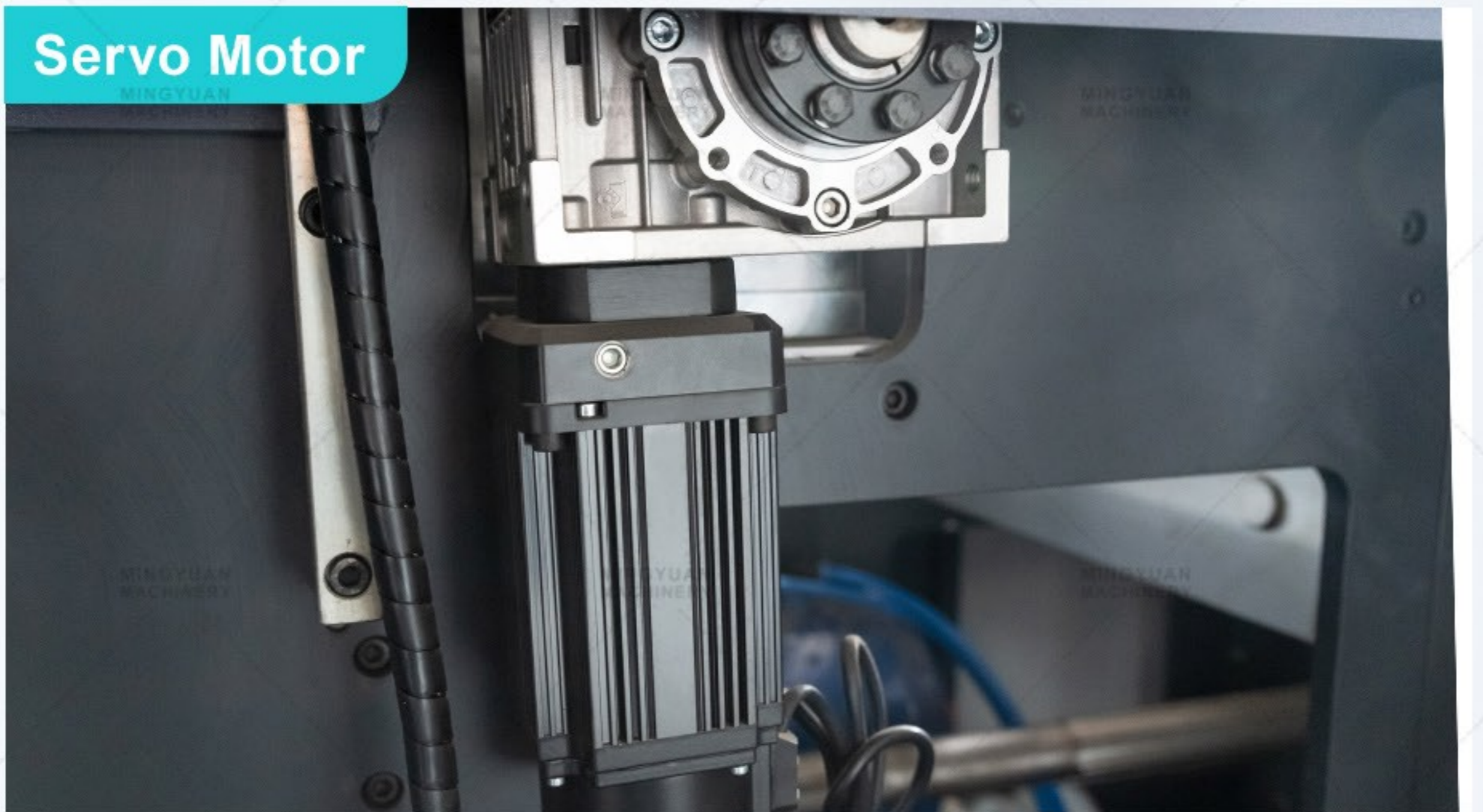
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Touch Screen



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)

Servo Motor



The plastic sheets feeding is controlled by a large servo motor to ensure feeding more accurately and more stably .

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Selling Points

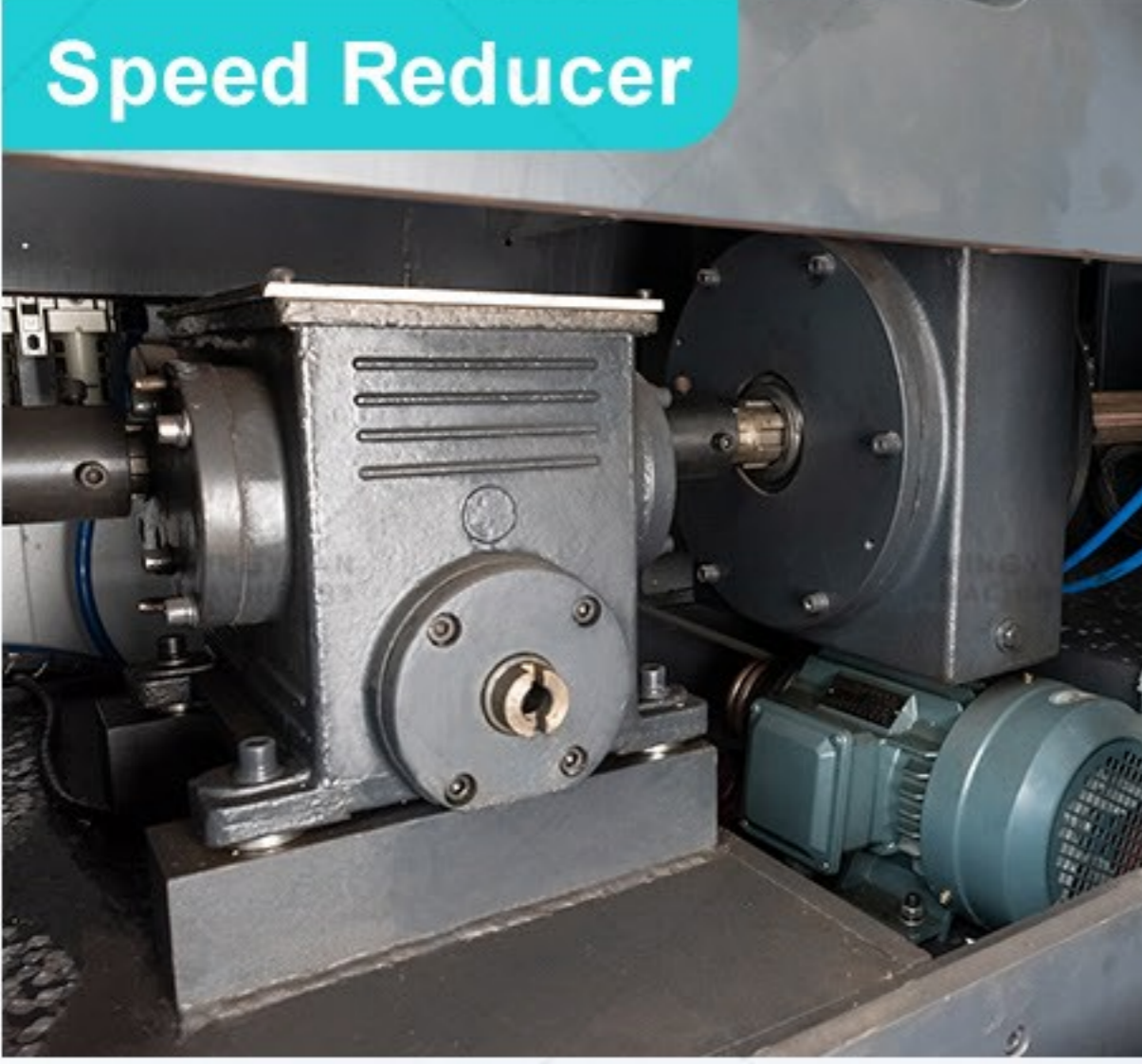
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Speed Reducer

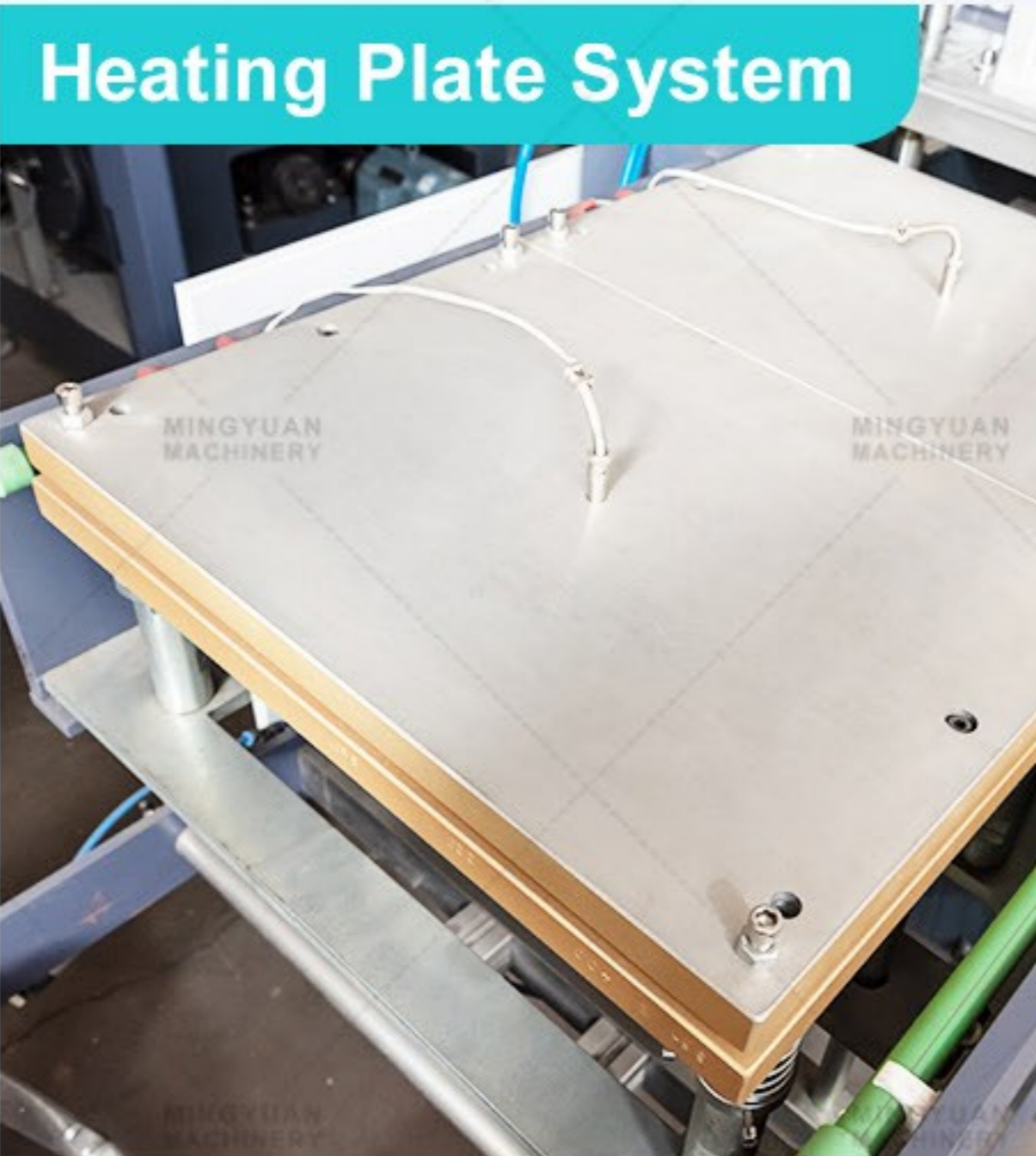


Motor

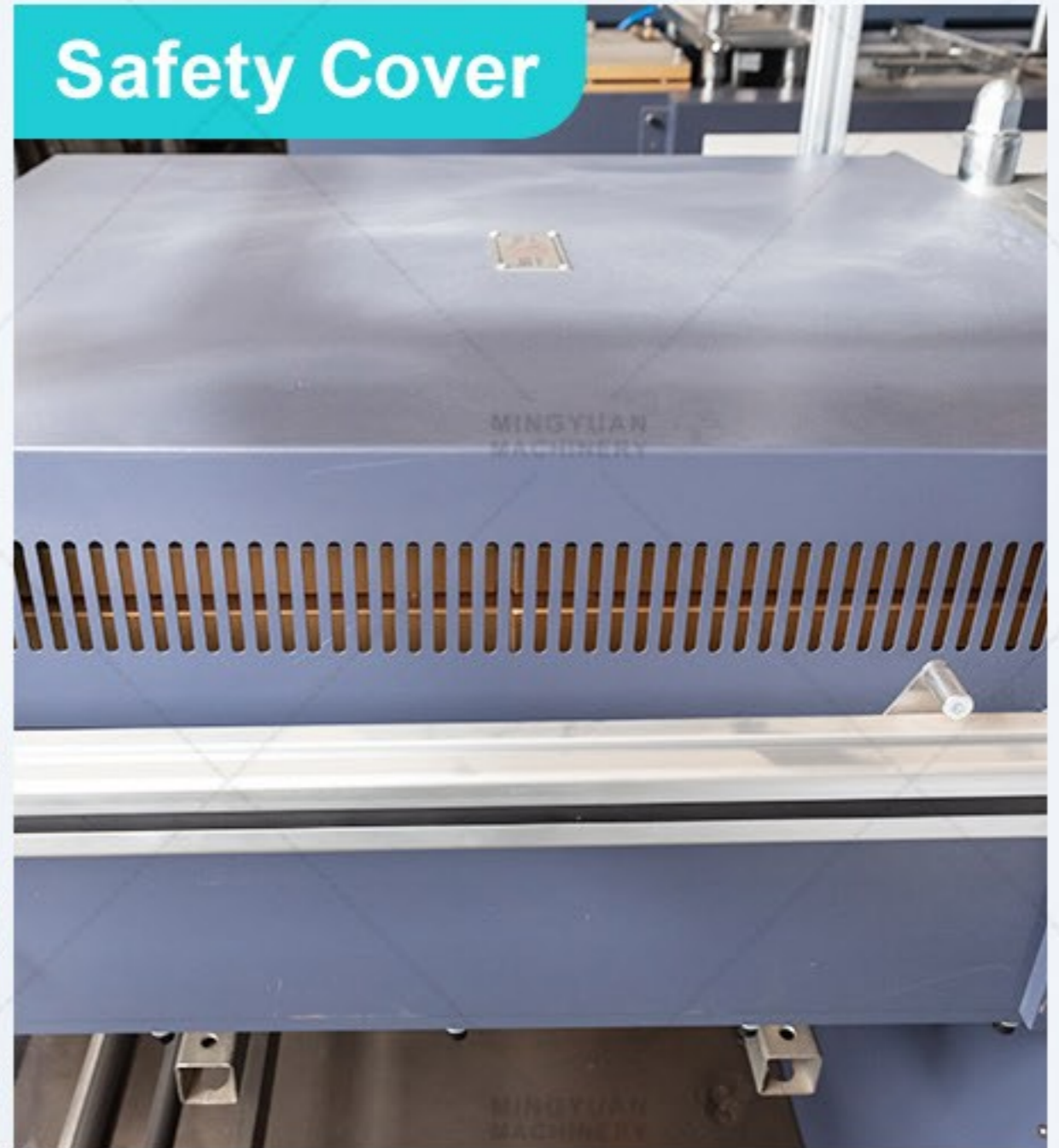


Speed reducer is synchronized with the motion of main shaft to reduce the errors and control the speed . it is used better quality variable frequency stepless motor in machine for speed regulation.

Heating Plate System



Safety Cover



The heating plate unit which softens the material quickly and efficiently is adopted to ensure continuous and stable heating to reach the pressure forming temperature .

Safety cover: ensure safe operation

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Selling Points

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Big Air Cylinder



Punching Mould



Circular holes ,crossed holes ,different options are available

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Robot Hand



Forming Mould



durable forming mould can be changed easily for different plastic products

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Mould

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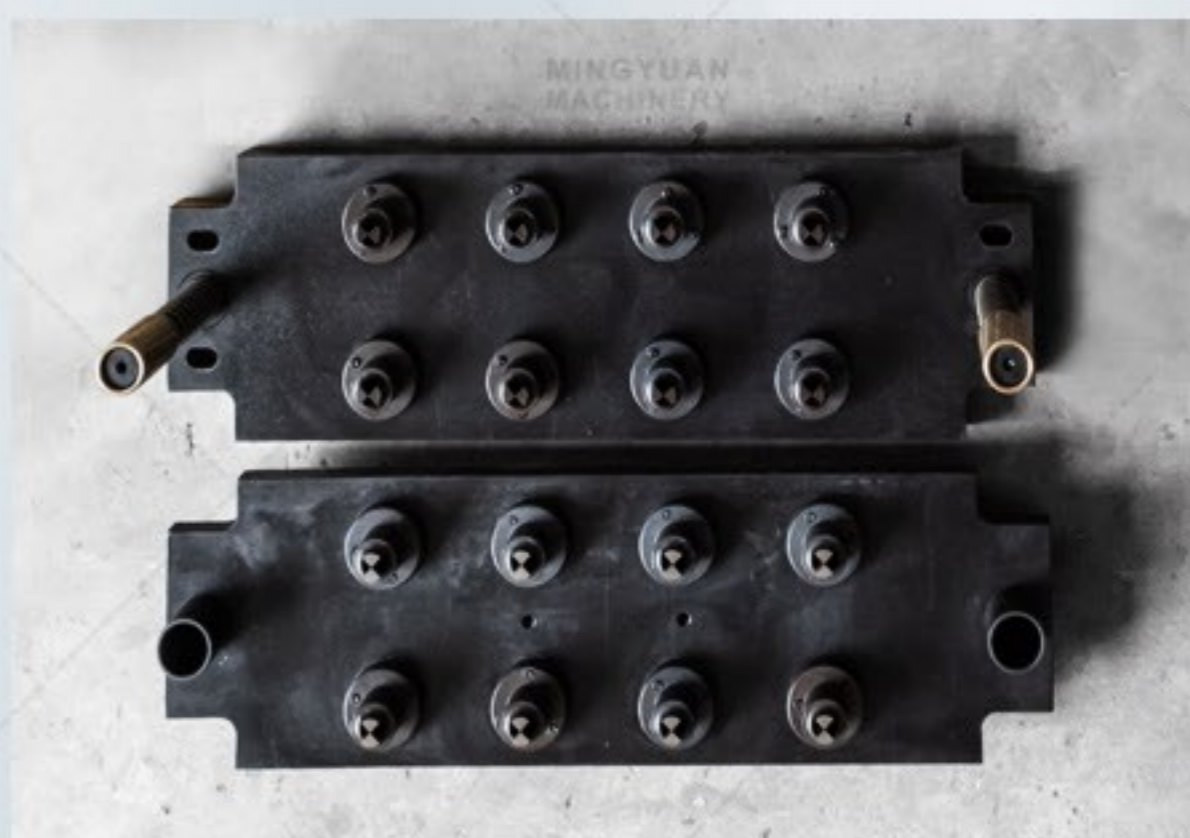
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PLASTIC FORMING MOULD



PUNCHING HOLE MOULD

Durable Forming mould which can be customized for different sizes of production is easy to be changed .punching mould are durable and no cutting burr troubles

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Selling Points

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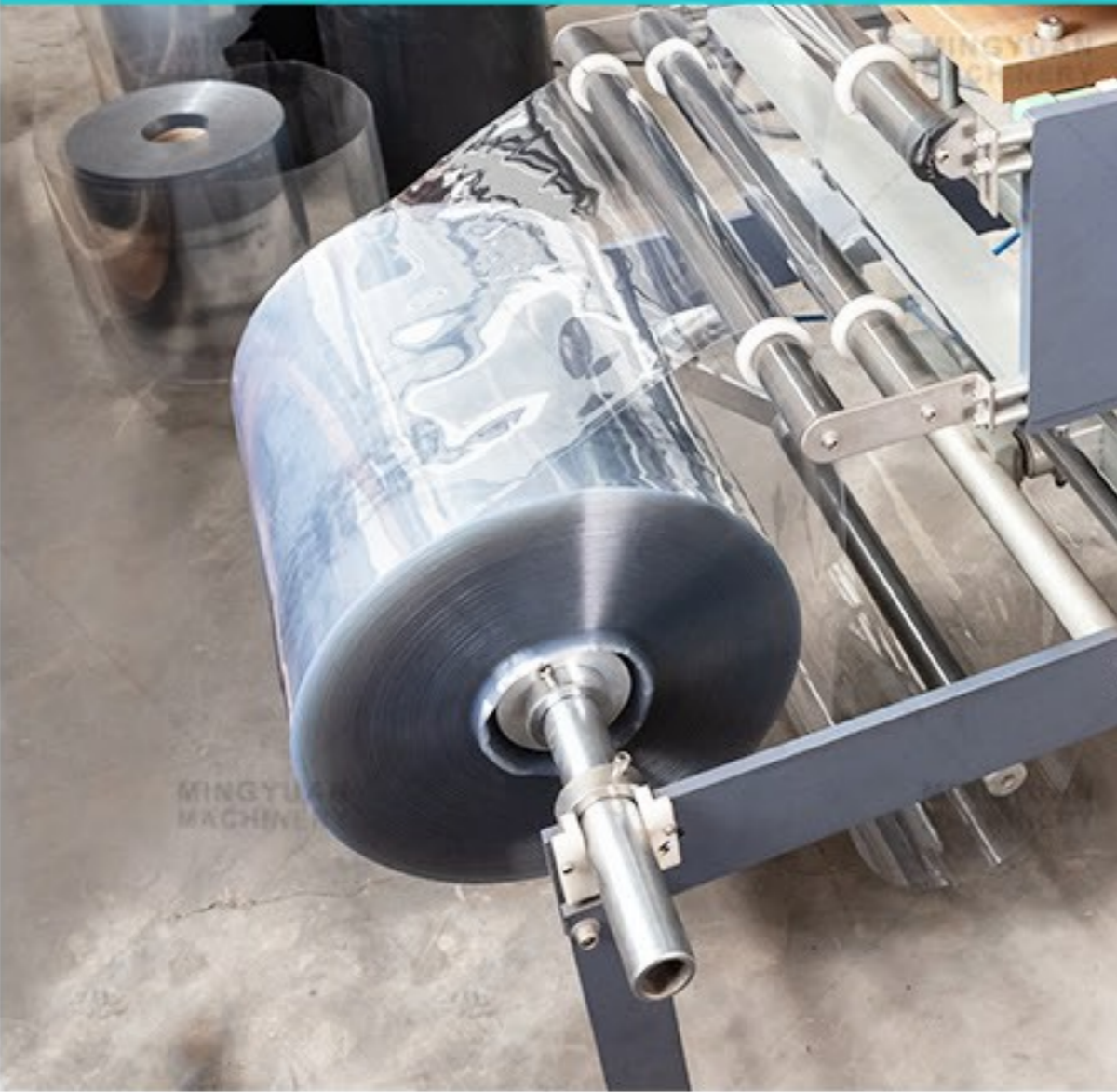
Chiller Machine



Screw Type Air Compressor



Lifting And Feeding Unit



Collecting Conveyor



Plastic roll lifting unit which is controlled by air cylinder and feeding unit can load and unwind the plastic roll automatically easily(Save Labor).

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The conveyor belt is lengthened, the finished products are stacked easily, and the collection is more convenient.











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Electric Components List

Brand	Picture	Name
		PLC 1 x PCS
		SWITCHING POWER SUPPLY 1 x PCS
		SOLID STATE RELAY 5 X PCS
		CIRCUIT BREAKER 1 x PCS
		CIRCUIT BREAKER 6 x PCS

Rest Assured To Buy

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

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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 ✓✓

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Certificates

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Company View Image

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Other Machine

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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