HOT ACRYLIC HEAT BENDER

Hightech

Simple / convenient / no land occupation

CONTACT US

Quick corner shaping
Acrylic, plexiglass, PC \ ABS \ PP
and other plastic plates are applicable





Instant molding



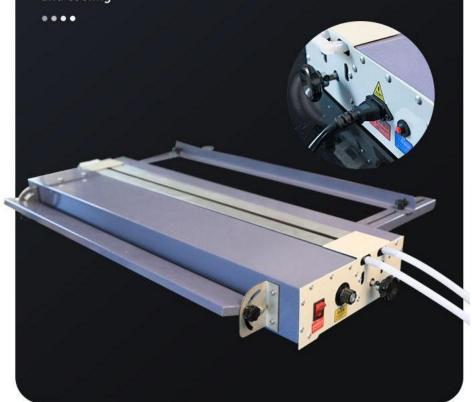
Temperature adjustable



Water circulation system

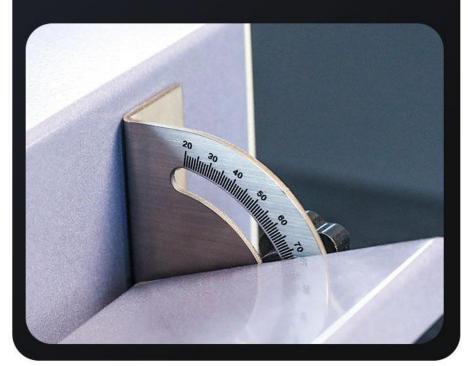
EQUIPPED WITH WATER CIRCULATING COOLING SYSTEM

The far-infrared tube is heated and the water circulation system is set inside, which can achieve the effect of rapid heat dissipation and cooling



ANGLE POSITIONING SUPPORT

With scale angle positioning bracket, 0-160 ° adjustable

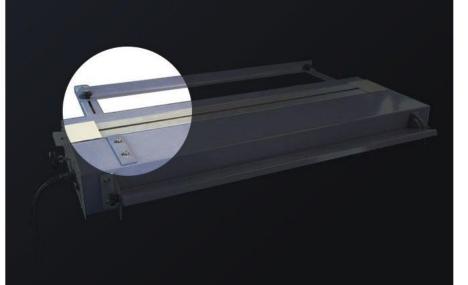


LENGTH POSITIONING SUPPORT



With the length positioning support of the scale, it is 40-330mm adjustable to standardize the production of products and meet the requirements of mass production

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Temperature up to 600°

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Far infrared quartz tube heating, service life: 5000 hours.
The temperature is adjustable between 0-600 ℃.
Generally ≤ 5mm plate, it is recommended to adjust the value of the temperature controller to the maximum, with fast heating speed.

PRODUCT FEATURES



Heating gap 0-20mm adjustable

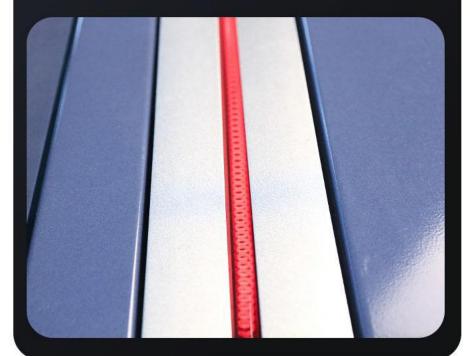
Adjustment range: 0-20mm

PRODUCT FEATURES

The heating width can be adjusted according to the thickness of acrylic plate.

- 1. It is recommended to fully open the heating gap before preheating the machine.
- 2. For plates ≥ 2mm thick, it is recommended that the joint be at least 8mm.
- 3. When the gap is completely closed, it cannot conduct heat and cannot work.
- 4. After the work is completed, close the heating gap when the heating pipe is completely cooled

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Product parameters

Acrylic hot bending machine
Thermoforming (infrared heating)
Input220V/output220V
0-600 ° C
≤650mm
≤10mm
1000W
1000W

Product packaging

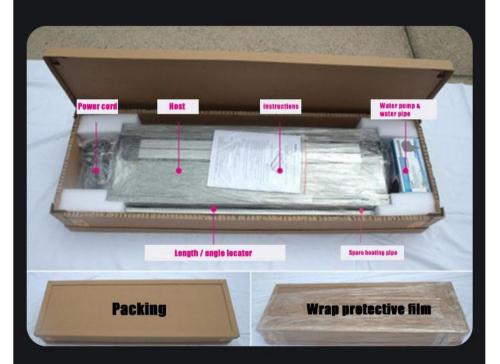
Package size 1250-430-185mm

Packing quantity 1 set/box

Net weight

17KG

Gross weight 23KG



Product application





















