

SIGN-MATE

sign making tools

www.sign-mate.com



ABOUT SIGN-MATE

Signmate is an online sales company that specialises in providing high-quality and auxiliary sign making tools with accessories and inkjet printing machines with accessories. We are devoted to bringing our customers quality, reliable and innovative sign making tools, and making the process of sign making easier and more enjoyable.

Signmate have a professional sales team and after-sales team, so that you have no worries when buying and using. We will always be with you. Your satisfaction is the greatest encouragement for us.

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ABM700/1300

ACRYLIC BENDING MACHINE



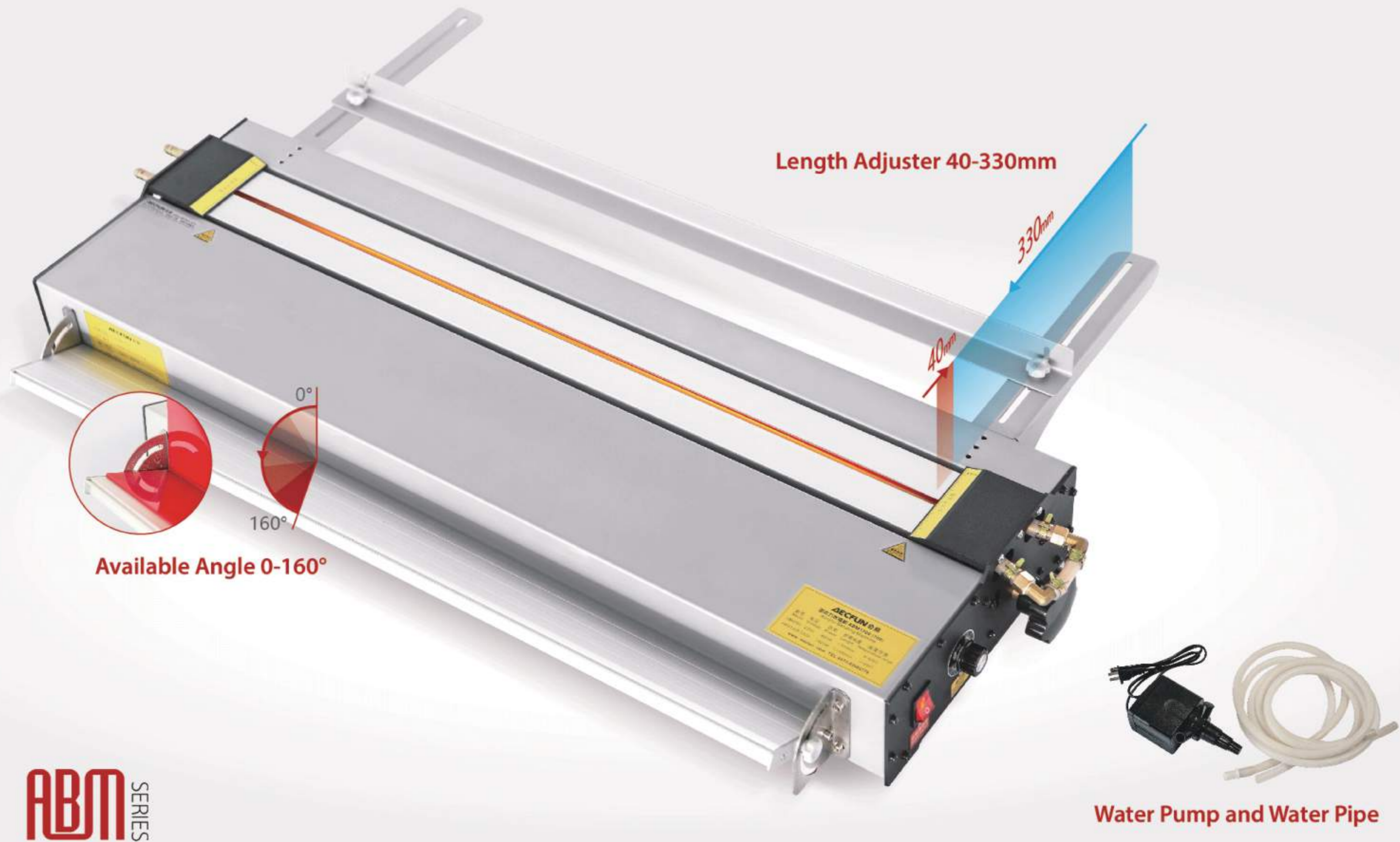
Far-infrared
Heating



Temperature
Adjustable



Circulating Water
Cooling System



Length Adjuster 40-330mm

330mm

40mm

0°
160°

Available Angle 0-160°

ABM SERIES

Water Pump and Water Pipe

Acrylic bending machine is also called plastic plate bending machine, soften and bend the plastic plate by heating.

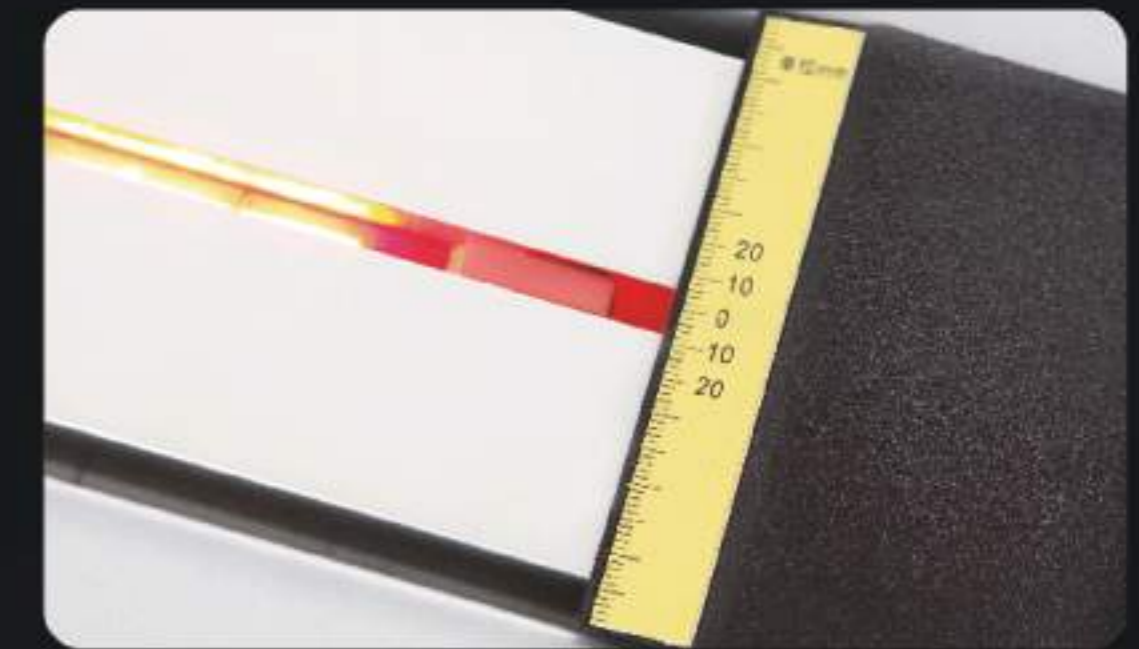
ABM SERIES
ABM 700 **ABM 1300**

Free bending, Follow your demand



Temperature Adjustable: 0-600°C

Temperature adjustable during 0-600°C, according to different thickness of sheet.



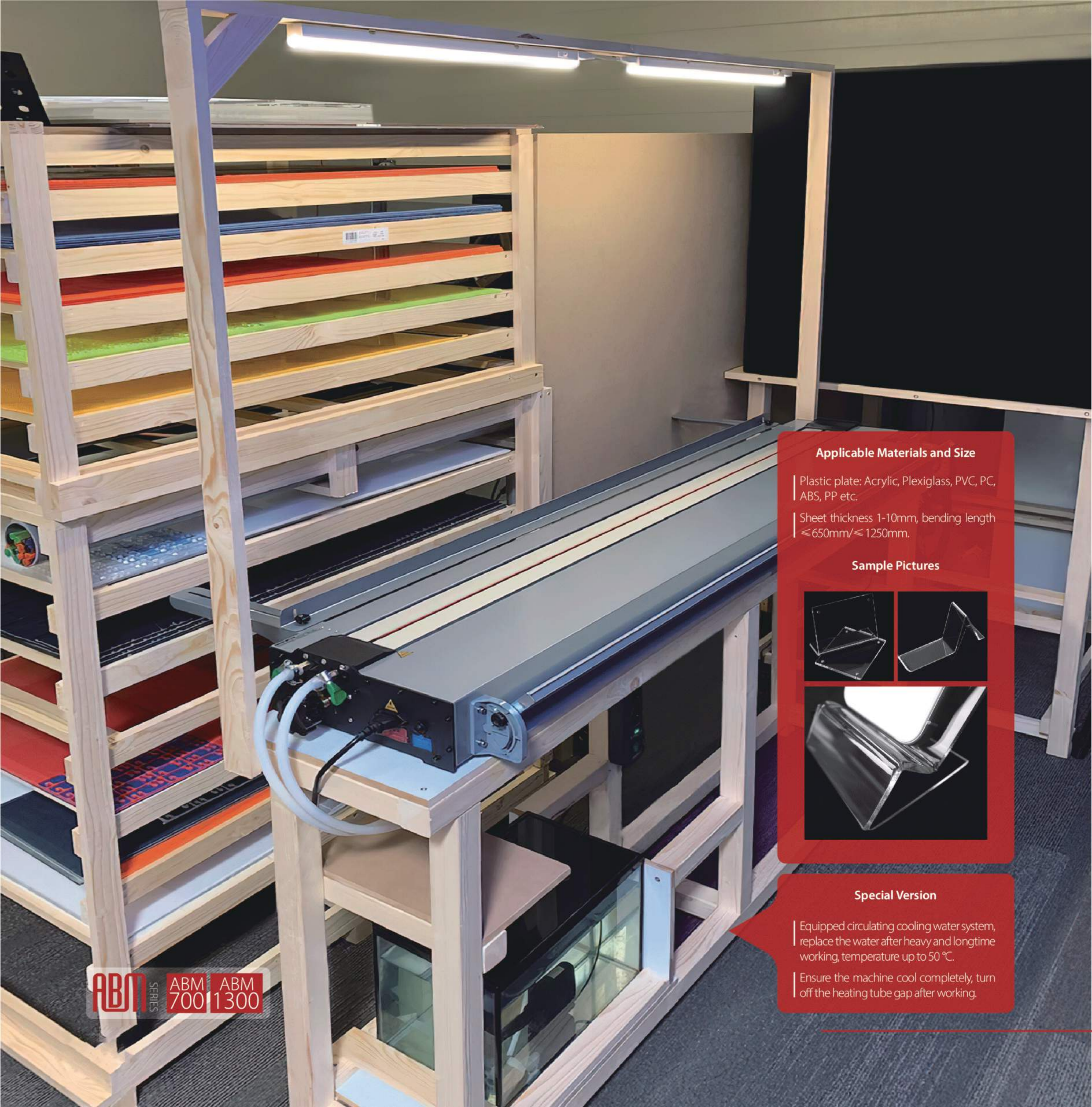
Heating Gap Width Adjustable: 0-20mm

According to different material and thickness of various sheets, heating gaps width can be adjustable.



Circulating Water Cooling System

Adopted advanced infrared heating technology and circulating water cooling system, ensure fast cooling.

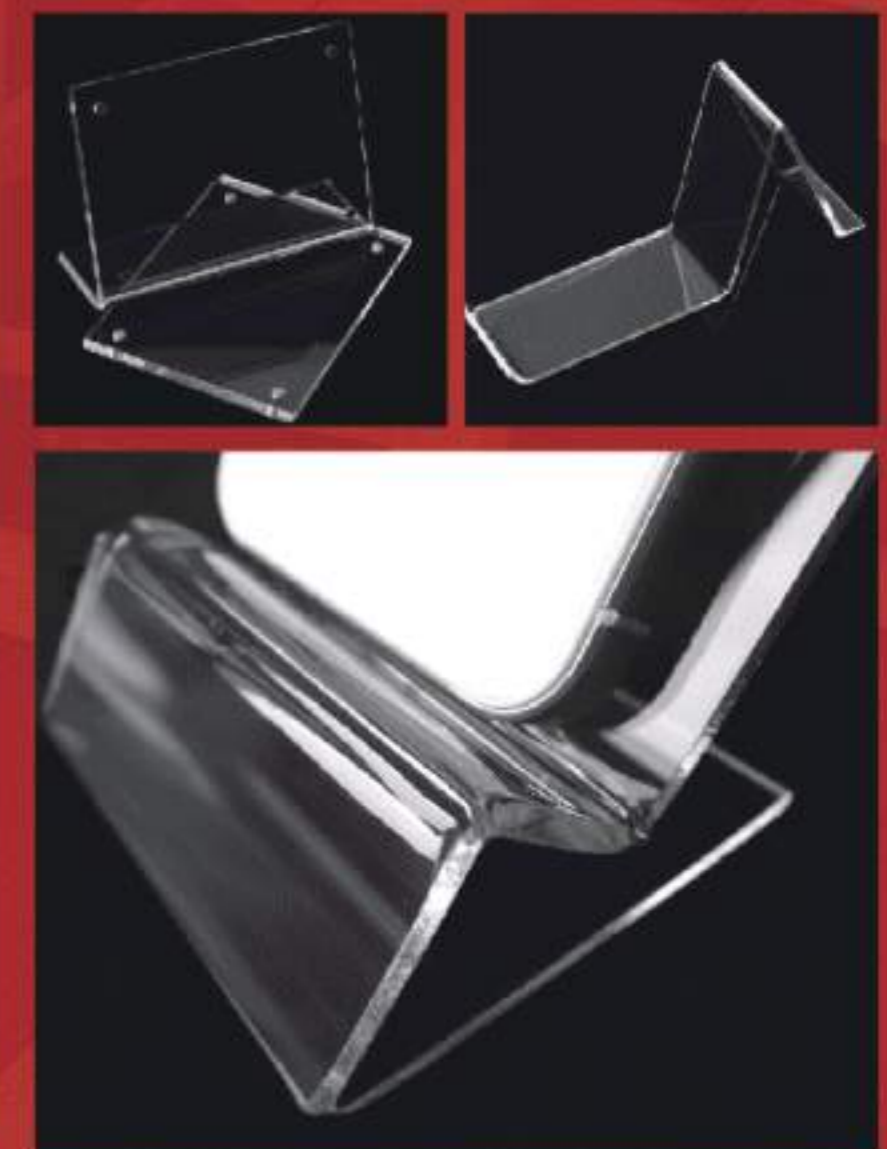


Applicable Materials and Size

Plastic plate: Acrylic, Plexiglass, PVC, PC, ABS, PP etc.

Sheet thickness 1-10mm, bending length $\leq 650\text{mm}/\leq 1250\text{mm}$.

Sample Pictures



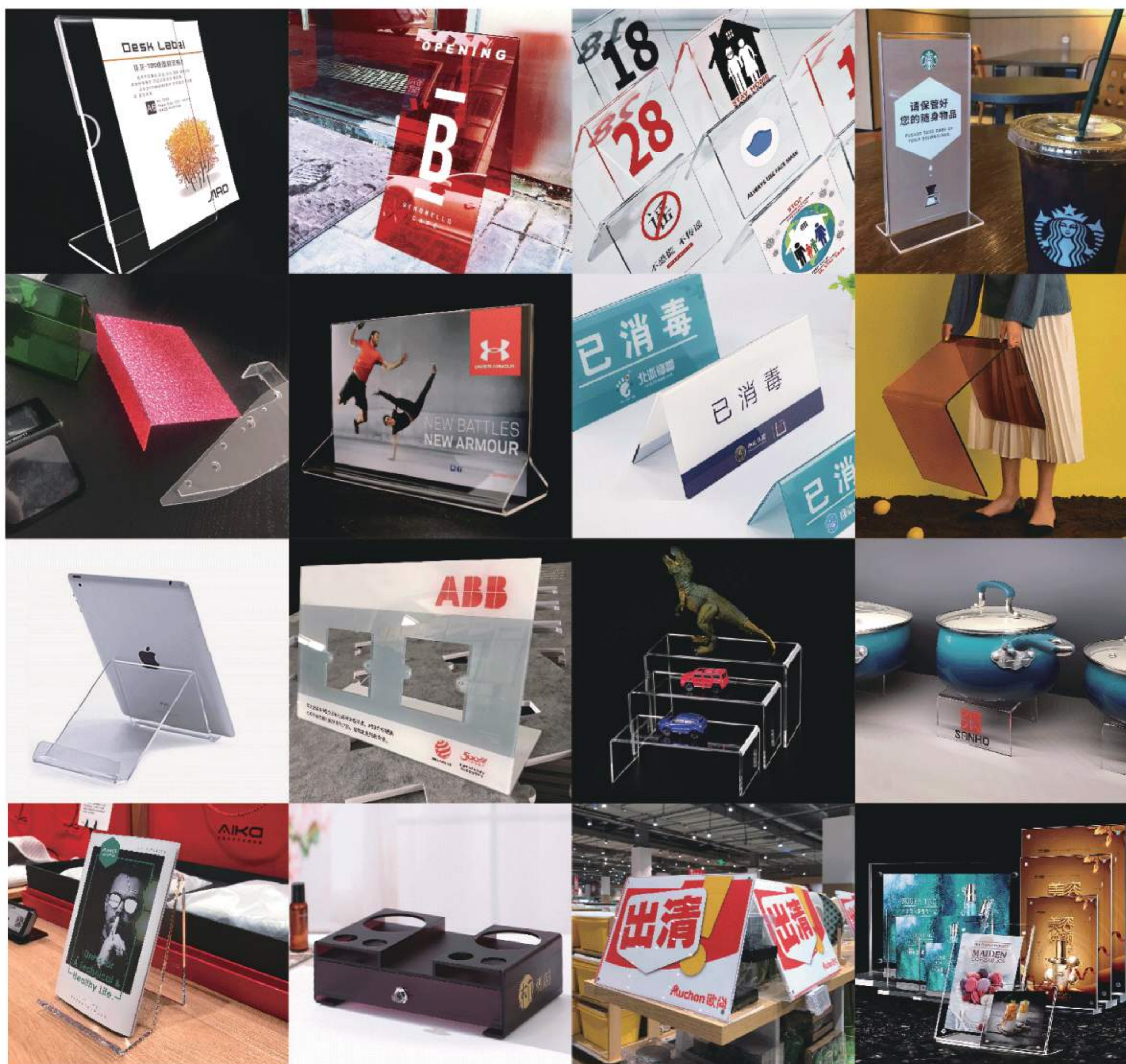
Special Version

Equipped circulating cooling water system, replace the water after heavy and longtime working, temperature up to 50 °C.

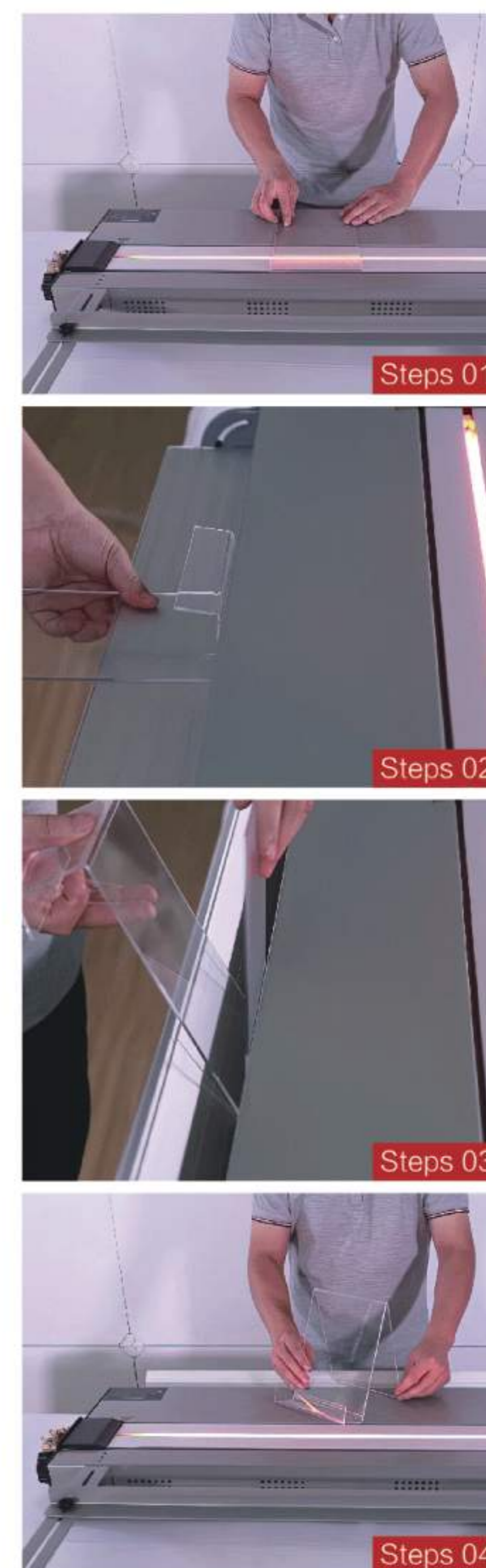
Ensure the machine cool completely, turn off the heating tube gap after working.

ABM SERIES
ABM 700 ABM 1300

Case



Demonstration



Parameters

Model	Theory	Length	Thickness	Voltage	Power	Temperature Range	Packing Size	Gross Weight
ABM 700	Thermal Forming	≤650mm	<10mm	220V/110V	1000W	<600°C adjustable	1250 × 410X185mm	23KG
ABM 1300	Thermal Forming	≤1250mm	<10mm	220V/110V	1500W	<600°C adjustable	1780x410x185mm	33KG