

### Overview:

Thank you very much for choosing our products!

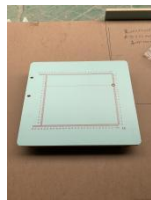


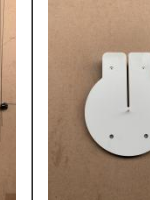
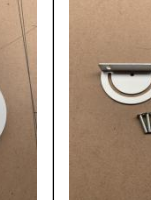
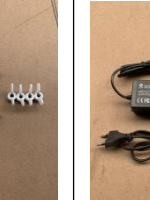
Please read our product instructions carefully and use it according to the specifications.

Please keep this manual properly for future reference.

If you have any questions about our products, please contact us in time. Our customer service will answer your questions online 24 hours a day. Wish you happy every day!

The foam cutting machine is the most cost-effective foam cutting tool. This product makes it more convenient for users when they are carving foam advertising characters, cutting foam handicraft products and various foam items. The foam cutting machine is made of high quality (materials) metal and has longer service life to remove worries of users. It is the necessary tool for foam cutting and carving.

### Accessories:

Worktable*1	L-shape conductive support*1	Guiding rule*1	Circular die*1	Angle board*1	Adapter*1
					

### Product parameters:

Type	Product weight	Worktable size	Package size	Input voltage	Output voltage	Diameter of heating wire	Height of heating wire
X403	3.5kg	390*330	435*390*120	100-240V AC	18V/4A DC	0.28mm	250mm
X603	4.5kg	580*330	635*390*120	100-240V AC	18V/4A DC	0.28mm	250mm
X803	5.5kg	780*330	835*390*120	100-240V AC	18V/4A DC	0.28mm	250mm

### Precautions before use:

1. Please check whether the accessories of the products are complete.
2. Please use the product in a ventilated environment.
3. Do not touch the heating wire of the cutting machine when the power is on. Keep a certain distance from the heating wire. If necessary, wear gloves to avoid scalding.
4. Please turn off the power to avoid unnecessary loss if it is not in use.
5. Children need to use it under the supervision of adults.

### Product purpose

1. Foam cutting, carving, wedding scene fabrication;
2. Fabrication of sand table, aviation model and evanescent model;
3. Carving of foam advertising character, foam handicraft;
4. The Secondary use of waste foam;
5. Suitable for school projects, hobbies, crafts and families.

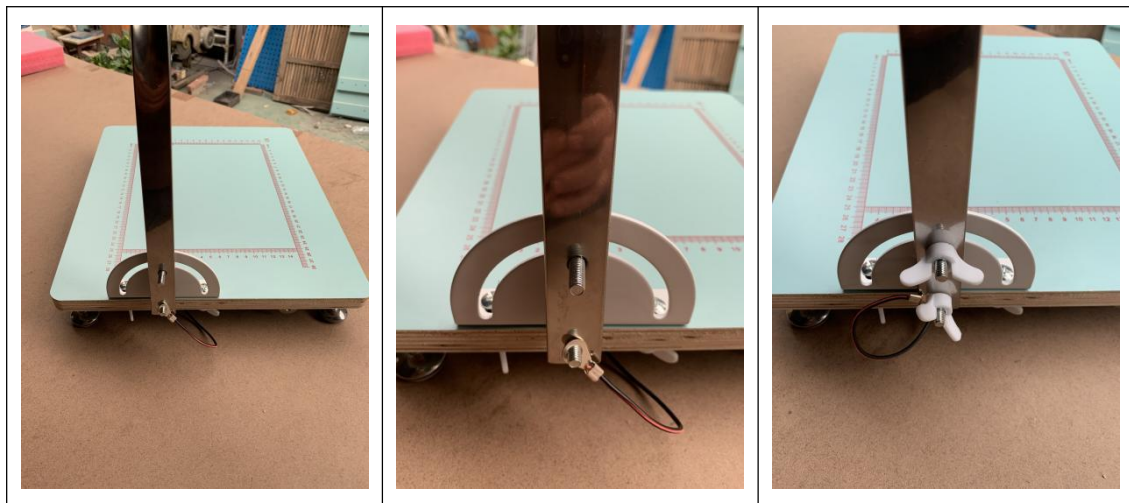
## Instructions:

### Installation of the cutting machine:

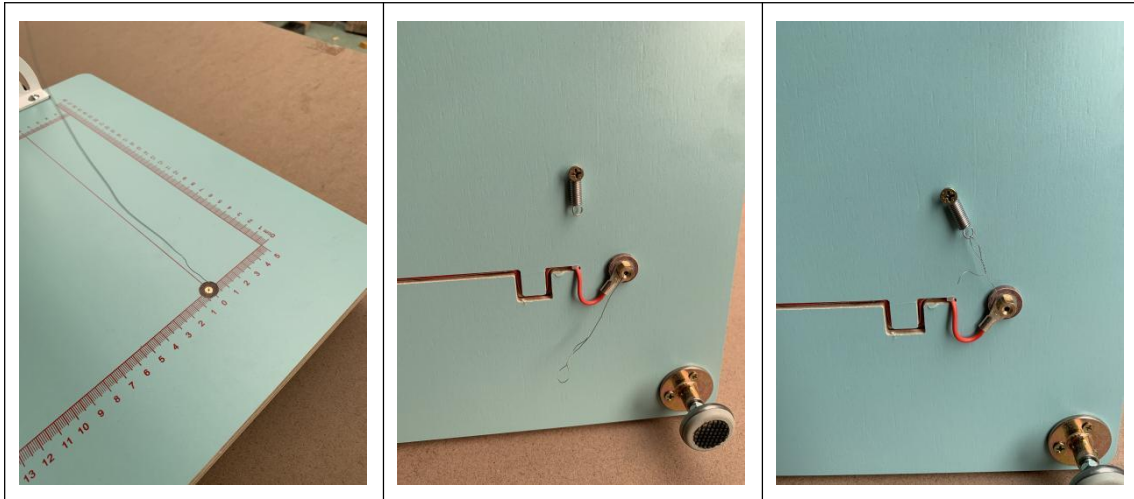
1. Take out the semicircular angle board, align two holes on the angle board with two holes on the worktable, and tighten them with screws.



2. Take out the L-type stainless steel square pipe support, and align two holes on the pillar with two holes on the angle board. Put on the bolt, cover the copper nose (copper nose is conductive zero line, and very important), and tighten the nut.



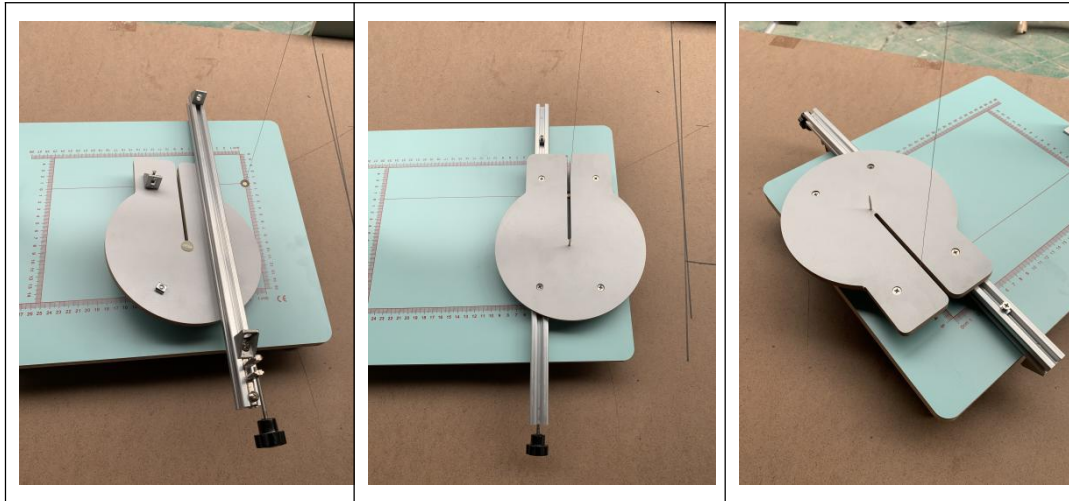
1. Pull out the heating wire about 30cm from the wire wheel.  
2. Thread the heating wire through the small hole of the worktable, and then make a ring on the heating wire and hang it on the spring at the machine bottom. It should not fall off.



3. Rotate the aluminum alloy wire wheel on the bracket to tighten the heating wire. The heating wire is moderately tight and naturally elastic.

### **Instructions for the cutting machine:**

1. Check the connection between the copper nose and L-type stainless steel support, and check the connection between the other end of the heating wire at the bottom of the machine and the spring.
2. Connect the adapter, turn on the voltage regulating knob, and select the appropriate voltage according to the density of the material to be cut. The heating wire should not be too red, otherwise it is easy to break, and the life of the adapter will be affected. At the same time, it will produce smoke. So it is recommended to wear a mask.
3. The guiding rule accessories are mainly used to assist in cutting straight lines. Put one end of the guiding rule with triangular aluminum block facing down on the worktable. Observe the size (minimum unit: mm) on the worktable and the width to be cut. The distance from the ruler edge on one side of the heating wire to the heating wire is the width you need to cut.
4. The matching between the guiding rule and the circular die can cut out the circle with the same diameter: fix the guiding rule first, and insert the two nuts with T-shaped groove on the circular die into the sliding groove with the guiding rule upwards. The distance between the needle in the center of the circular die and the heating wire is the radius of the circle you need. Finally, fix the screw of the slide groove on the guiding ruler, and the screw is used to ensure that the radius of each circle is consistent.



6. The foam cutting machine is used to cut foam, sponge, pearl cotton and other hot-melt materials with melting point below 350°C. It is not suitable for fireproofing materials.

7. Turn off the power when the product is not in use. Long time idle burning may cause damage to the machine. At the same time, it also causes unnecessary security risks.

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