

# Transverse Form Cutting Machine

<b>Angle</b> 	<b>Segmentation materials</b>
<b>Cut Foam</b>	<b>Cut Sponge</b>
<b>Slice</b> 	<b>Cut Extruded Plate</b>



# **Content**

## **Preface**

**I. Attention**

**II. Parameter**

**III. Installation**

**IV. Operation**

**V. Using Skills**

**VI. Package Content**

# Preface

Hot wire foam cutter is a professional heat cutting machine for foam, sponge, EPE, ribbon, KT board. It can heat up in several seconds. This machine has complete function, safe and reliable, simple operation. And it can adjust the angle, cutting angle. At the same time with a switch, the operation is more convenient.

## I. Attention

1. **Warning:** Please be sure to unplug the power line installation or removal of the electric heating wire before. Must be in the machine completely cooled condition of operation.
2. **Pay attention to the working environment.**
  - A. No wet operation
  - B. Ensure working area air circulation.
  - C. Do not work in the vicinity area of flammable liquids or gases
  - D. Wear gloves when operation
  - E. Keep away from flammable and explosive dangerous goods
  - F. Stay away from the crowd
  - G. Do not touch the tools or extension line, especially the children, keep them away from the working area.
  - H. Unplug the power cable/cord, if the machine will not be used in a long time.

## **II. Parameter**

Product Name: Foam Cutting Machine

Color: Black

Material: Fireproof Density Board + Alloy

Size: 58x38x7cm

Voltage: AC 110V

Power: 30W

Temperature Adjustable: 50-300°C

Application: Cutting Foam, Sponge, Pearl Cotton, KT Board, etc.

## **III. Installation**

1. Install the pillar, tighten the screw.
2. Install the dimension ruler.
3. Release the wire, make the wire pass through the hole.
4. And then pass through the board hole, and let it buckle in the spring.
5. Turn on the power switch.

## **IV. Operation**

1. Adjust the working angle of vertical angle device to the right.
2. The shift switch is adjusted to the open gear, and adjust the applied temperature.
3. Wait for 3-5 second immediately after cutting articles.

## **V. Using Skills**

The temperature of the heating filament can be free adjustment, different density and material cutting objects need to adjust the appropriate temperature electric heating wire cutting, usually with no redness or slightly redness is appropriate, avoid electric wire red during cutting operation.

## **VI. Package Content**

1 Set of Foam Cutting Machine

1 x Power Cable

1 x Cutting Wire