Turn on the switch until the blade touches the object and then start to heat the knife to cut.
 Never burns the blade red while not cutting materials.
 The condition that the handheld part turns hot after a long time's operation is normal.
 The blade would not be heated if not installed correctly.

5.Avoid two cutting heads in touch for the risk of short circuit.

Instructions for the Cutting

1.Firstly, adjust the temperature wheel in the middle position, and set the blade on the object. Turn on the shift and warm up the tool for seconds before cutting. Recommended to test on waste materials.
2.Secondly, keep the consistency of the temperature and speed. Too much fog might be caused by slow speed or over temperature. This will lead to irregular and uneven cutting track, which could resolved by cooling down the blade temperature or loosen the switch for intermittence. Remember to release the switch before finishing the last 3-5 cm.
Besides, the exposed part of the blade during cutting should not excess 2cm, for overexposing might lead to deformation of the blade. Proper cutting temperature and speed not only improve the work efficiency but also prolong the service life of the tool.
Clearance of the Residue on the Blade

After using period of time, the material residue might be stuck on the blade, please use a dedicated wire brush for cleaning.

specification

Туре	P1
Power Supply	AC110V/220V
Weight	10kg
Max power	100W/250W
Max temper	600°C
Power cord	≥2.5m

User Manual RTP1 Heat Cutter





1.Use the spanner install the blade. 2.Plug in.



General Cutting Shapes For Foam And Sponge

3.Press the transformer button.4.Choose the suitable power.5.Press the switch and cut.

The very powerful device for continuous operation.

To cut small and medium quantities.

Suitable to cut and seal the edges of synthetic cords, ropes, bands and belts, as well as cutting and edge welding of woven, knitted fabrics, foam such as EPS, EPP,XPS and so on.

A high-quality power electronics allows operation with stand-by temperature with infinitely variable working temperature, which can be carried out much faster than without this facility.

General Cutting Objects



Warning—to Lower the Risk of Fire, Electric Shock and Injury:
1. This tool must be used in a well-ventilated environment in case of fire danger.
2. Don't touch the blade in the case of electrical heating and don't but it beside clothes
3. Deal with the blade when it cools down in order to avoid accidental injury.
4. Please power dump or pull the plug when changing the blade.
5. Don't use the tool on a wet desk or ground in case of electric shock.
6. Don't operate the tool with wet hands in order to avoid electrical shock.
7. Please use accessories and blades made or recommended by the manufacturers.
8. Don't use damaged power line or plug.
9. Don't burn the residue on the blade, or it would warp.