

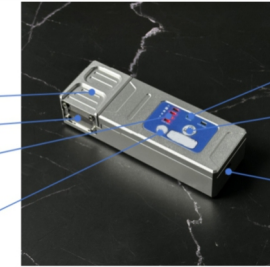


Operating instructions for the fiber-optic hot stripping clamp



Structural display

Upper cover
Blade
Gear/battery indicator
Temperature level switch key



Heating mode indicator
Power on and off button
Charging socket 5.5*2.5mm

Silicone pads
Heating plates



Product Description

Thank you for purchasing this optical fiber thermal stripper, the product performance features are as follows:

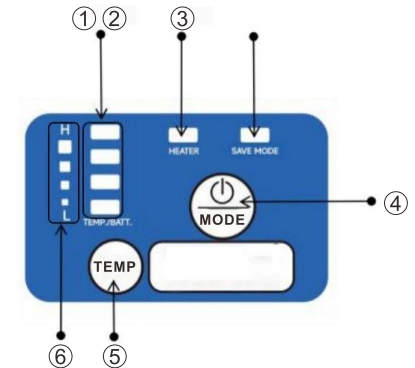
1. All-metal body, much more durable
2. Built-in charging lithium battery, which can be charged with the mobile phone charger (with the special charging cable of this product).
3. dual heating modes with a total of 8 temperature levels to meet a variety of fiber stripping needs
4. Widened limit blade can strip multiple fibers at the same time to improve work efficiency
5. With the countdown function and the automatic shutdown function

Product Parameter

product name	Fiber-optic hot stripping clamp
Applicable fiber optic	Beam fiber / bare fiber / ribbon fiber / invisible fiber
The amount of peeling ribbon fiber	1-15-core bundle fiber / 1-48-core bare fiber / 2-24-core ribbon fiber / 1-12-core invisible fiber
Suitable for optical fiber cladding diameter	125μm
Peel off the length of the coating layer	≤32mm
Limit the width of the blade edge	20mm
temperature	Heating temperature is 150°C
source	Adapter: DC 12V, built-in battery: 7.4V 3500mAh
outline dimension	119 (L) *40.5(W)*28.5(H)mm
weight	245g
Automatic shutdown time	6min

Key instructions

- ① : Temperature gear and power indicator light
- ② : The HEATER mode indicator light
- ③ : The SAVE MODE mode indicator light
- ④ : Switch the machine key and the heating mode switch key
- ⑤ : Temperature gear switch key
- ⑥ : Temperature gear icon, from L to H temperature change from low to high



One temperature level / 0-25%Electricity



Two temperature levels / 25-50%Electricity



Three temperature levels / 50-75%Electricity



Four temperature levels / 75-100%Electricity

Key instructions

Press  switch heating mode, press  switch temperature gear, the default mode is HEATER, the default gear is three

Block, the temperature in different heating modes is shown in the table below

Heating mode	temperature /°C			
	First gear	The second block	Three block	fourth speed
HEATER	110	120	130	145
SAV E MODE	85	95	105	115



5. Remove the debris from the heating plate and silicone pad with a brush brush.



6. Shut down, and the host will stop working.

Operating steps



1. Long press the power button to start power and press the switch button to select the appropriate temperature gear



2. Place the optical fiber neatly on the heating plate. Fiber type can be: 0.9mm beam fiber, bare fiber, ribbon fiber, invisible fiber.



3. Press the upper cover to ensure that the upper and lower blades are tightly attached and seamless. The indicator light starts to flash and hear the "drop" sound.



4. When the indicator stops flashing and hears the "drop" sound, pull the fiber out and the fiber protection layer off. Note: as far as possible to do the fiber stretching direction and blade vertical, the stripping effect will be better.

