

Mini HS-12

Fiberfox
Thermal Fiber Stripper



HS-12 Thermal Stripper for Both Single and Ribbon Fiber

The FiberFox HS-12 newly developed hand-held thermal stripper is rugged and durable, yet small in size and light weight. Designed to strip the jacket of single fiber and ribbon cable up to 12 fibers, It offers extreme convenience under any tough environment. Benefits include fast heating time of 4 seconds and approximately 500 cycles with a fully charged battery. So easy to use that anyone can do clear stripping with near zero failure

Instruction



1. Turn on the heating stripper and set the right mode and temperature.



2. Open the both covers and put the holder with fiber on the right slide.



3. Close the right cover with the fiber holder.



4. Slide the fiber holder with cover closed into the thermal stripper. Check that fiber length is correct.



5. Close the left cover and wait until temperature starts blinking.



6. Squeeze both covers tight and pull the right side

Specifications

Optical Fiber Material	Quartz Glass
Coating Materials	UV sclerotic resin
Cores of the fiber and thickness of the coating layer	Single-core Fiber Fiber coating layer : 0.25 ~ 0.4mm Ribbon Fiber with 2 to 12 cores Ribbon fiber thickness 0.3 ~ 0.4mm
Fiber diameter	125 μ m
Stripped coating length	30mm at most
Blade life	30000 times
Heating mode	Normal Mode Node Mode
Temperature setup	4levels 75 $^{\circ}$ C ~ 120 $^{\circ}$ C
Fiber fixed method	FH-2; FH-4; FH-6; FH-8; FH-10; FH-12; FH-250; FH-900;
Power supply pattern	Battery drive / Battery capacity 880mAh AC drive 100 - 240V, 50/60Hz Use connecting wire to do DC 12V power supply from fusion splicer
Dimensions	137(W) X 30(D) X 37(H) mm
Weight	280g
Environment conditions	Temperature : -10 $^{\circ}$ C ~ +50 $^{\circ}$ C Humidity : 0% ~ 95%

Accessories

Thermal Stripper	HS-12
Battery	FFLBT-12
Adaptor	AS-12