

## X-18 Ribbon Fiber Thermal Stripper

### Reliable Tool For Ribbon Fiber Splicing Work



- ※ Ergonomic design
- ※ High capacity battery
- ※ Meet with CE, RoHS standard
- ※ Easy to operate, near zero failure
- ※ Easy to replace blade, easy to maintain
- ※ Small size and light weight, convenient to carry
- ※ Rugged and durable for any tough environment
- ※ Apply to single and ribbon (up to 12 cores) fibers
- ※ 5 seconds fast heating, 4 levels temperature optional
- ※ Requires lower stripping force for the stripping process
- ※ Heating and power-saving dual modes to meet different working requirements

## Specifications

Applicable Fiber	Glass optical fibers, capillary
Coating Material	UV curable resin
Coating Diameter	250~400μm
Cladding Diameter	125μm
Coating Stripping Length	Max 30mm
Fiber Types	Single fiber, ribbon fiber
Fiber Holder Type	FH-2, FH-4, FH-6, FH-8, FH-10, FH-12, FH-250, FH-900*
Heating Mode	Normal mode, Eco mode
Temperature Setting	Default: 80°C; Normal mode: 60°C, 80°C, 100°C, 120°C
Typical Heating Time	Normal mode: 4~5 seconds, 10 seconds for first stripping; Power saving mode: 12~13 seconds
Battery Capacity	2000mAh Li-battery; Full charge time: 3 hrs. Available for 600 stripping cycles once fully charged at default temperature.
Power Supply	Adapter, input: AC100~240V(50/60Hz), output: DC12V 1A
Operation Environment	Altitude: 0~5000m; Humidity: 0~95%; Temperature: 0°C~+40°C; Max wind: 15m/s
Dimension/Weight	155mm(L)×50mm(W)×40mm(H)/267g(with battery)

\* Fiber holder is not included

## Package



Thermal Stripper  
With Battery Inside



AC Adapter  
With Power Cord



Cleaning Brush



User Manual



Carrying Bag