

TS-X

Universal thermal fiber stripper

Single & Ribbon fibers

Handheld, quick and easy to operate

Fast heat-up time of only 5 seconds

Long battery life: Approximately 250 strippings on a single charge

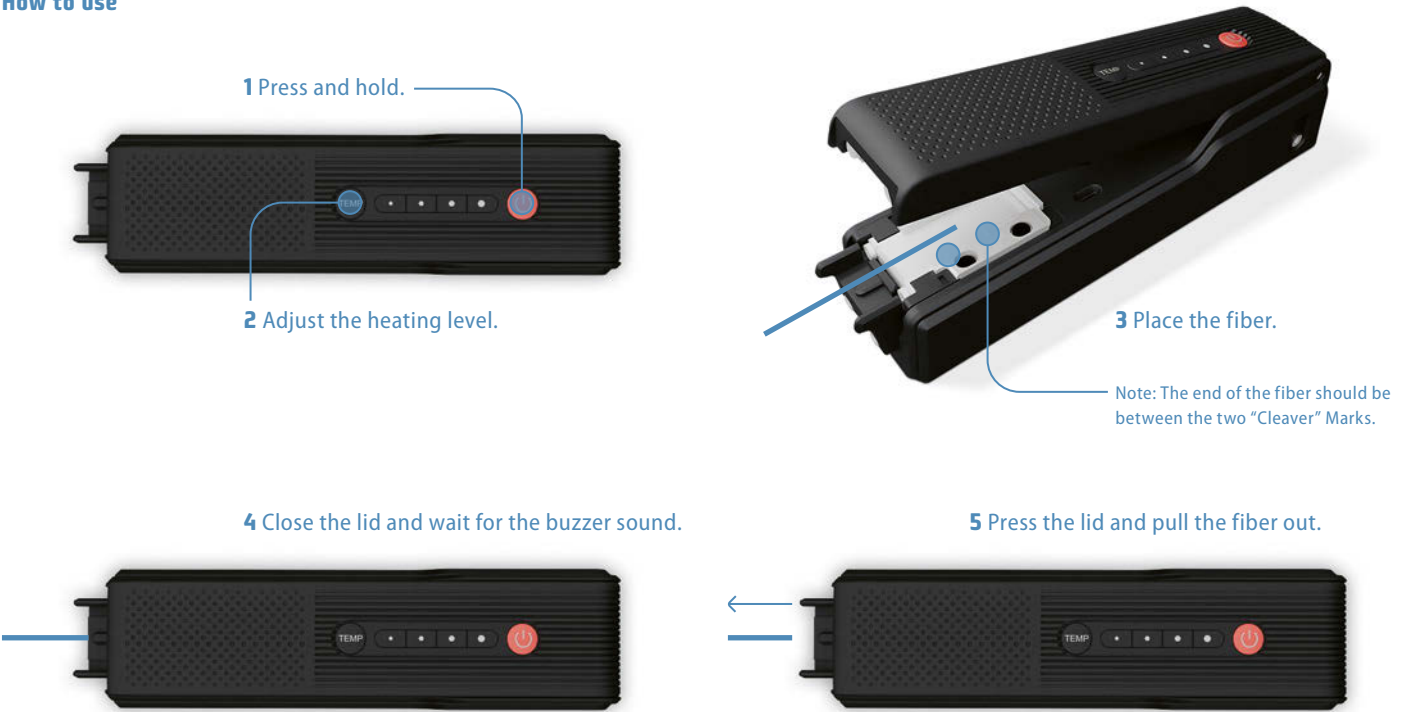
Durable design



The TS-X is a universal thermal fiber stripper engineered to remove the coating and jacket from all types and brands of fiber with exceptional accuracy. It handles fibers with coating diameters from 200 µm up to 900 µm with ease, delivering precise results through a fast, user-friendly operation. Designed for consistent performance, the TS-X enables near-zero failure stripping—even for less experienced users. Its highcapacity battery supports approximately 250 ribbon fiber stripping cycles per charge, ensuring long-lasting use in demanding environments.

Built tough for the field, the TS-X is designed for high-humidity conditions (up to 95 % non-condensing) and is durable enough to withstand challenging work conditions, making it a reliable tool for any fiber optic professional.

How to use



Specifications

Model	TS-X
Fiber Material	Silica Glass
Coating Diameter	200 ~ 900 µm
Cladding Diameter	125 µm
Applicable Fiber	1 to 12
Stripping Length	Up to 30 mm
Heating Mode	4 Heat Levels
Heating Time	Approx. 5 sec
Temperature Setting	Approx. 100 °C, 120 °C, 140 °C and 170 °C
Battery Capacity	3,500 mAh, approx. 250 cycles (12 Ribbon fiber, Level 4)
Power Supply	DIN Port: 5-20 VDC, Type-C
Operating Conditions	0 to 95 % relative humidity (non-dew) / Up to 40 °C
Storage Conditions	0 to 95 % relative humidity (non-dew) / 0 to 40 °C
Dimensions	133 × 35 × 37 mm
Weight	215 g (with battery)