

TS-Plus

Thermal Stripper

- TS-PLUS is INNO Instrument's newly developed hand-held type thermal stripper installed with a heater to strip the jacket of ribbon cable up to 12 fibers.
- With this unmatched device, extreme convenience for use in the FTTx field and working under tough environment are ensured.



TS-Plus

Long-lasting Thermal Stripper for ribbon fiber cable

Dedicated stripper for ribbon fiber cable

Hand-held type stripper

World's fastest heating time of 4sec

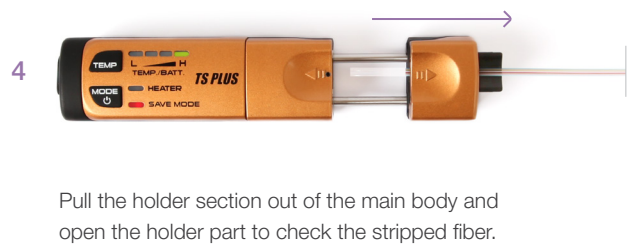
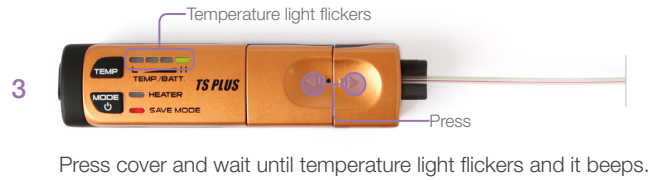
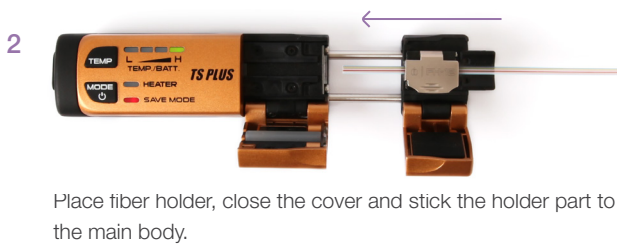
Long lasting battery: Approx. 500 times with a full charged battery

Simple Operation

Description

TS-Plus is developed as a dedicated stripper mainly for ribbon fiber cable with thermal heater. With its simple and fast operation, anyone can do clear stripping with near-zero failure. It is a very stable tool with natural grip and compact design. With easy hand operation, it provides long lasting battery capacity: approx. 500 times of ribbon fiber cable stripping. TS-PLUS is waterproof design, meet the requirement of KS waterproof first level.

How to use



Specifications

| | |
|------------------------|--|
| Fiber Material | Silica glass |
| Coating Material | UV cured resin |
| Coating Thickness | "Single fiber: 0.25~0.4mm 2 to 12 Ribbon fiber: 0.3~0.4mm" |
| Cladding Diameter | 125µm |
| Coating Removal Length | max 30mm |
| Heating Mode | Normal mode / Power save mode |
| Temperature Settings | Normal mode: approx. 80°C, 95°C, 110°C, 130°C Power save mode: approx. 70°C, 80°C, 95°C, 110°C |
| Fiber Holder Type | FH-2, FH-4, FH-6, FH-8, FH-10, FH-12, FH-250, FH-900 |
| Power Supply Method | 1) AC drive: AC100~240V, 50/60Hz 2) DIN port: DC 12V power supplied from fusion splicer |
| Operating Condition | Temperature: 0°C ~40°C / Humidity: 0%~95% |
| Applicable Fiber Type | Single fiber: 250µm, 900µm, 3.0mm fiber cable and flat cable Ribbon fiber: 2 to 12 ribbon fiber cable |
| Heating Time | Approx. 4~5sec at normal mode Approx. 5~6sec at save mode |
| Battery Capacity | Approx. 500 stripping with 12 ribbon fiber with a full charged battery |

Size and Weight



The information on this catalog is subject to change without prior notice.

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