

TS-1

THERMAL FIBER STRIPPER



Simple & Fast
Operation



Wide Fiber
Compatibility



Large Battery
Capacity

DESCRIPTION

The TS-1 is a compact, high-performance thermal fiber stripper designed for fast, reliable removal of coatings and jackets from a wide range of fiber types and brands. Its ergonomic design ensures comfortable handling, while consistent stripping performance boosts productivity and reduces failure rates.

Powered by a robust 3500mAh battery, the TS-1 delivers extended operation, making it ideal for high-volume tasks. It supports single fibers (250µm and 900µm) and ribbon fibers, offering flexibility across various applications.

The TS-1 features an efficient heating system with Quick Mode (4s) and Save Mode (5s), providing speed and control to match your workflow. With a compact size (133 x 38 x 50 mm) and light weight (251 g), it's built for portability without compromising performance.

TECHNICAL SPECIFICATIONS

Items	Specifications
Model	TS-1
Applicable Fibers	Single fiber (250um, 900um), Ribbon
Fiber Diameter	0.125mm
Heating Mode	Quick/Save
Heating Time	Quick Mode: approx. 4s / Save Mode: approx. 5s
Temperature Setting	Normal Mode: approx. 80°C, 95°C, 110°C, 130°C
	Power Save Mode: approx. 70°C, 80°C, 95°C, 110°C
Battery Capacity	3500mAh
Power Supply	AC100-240V, 50/60Hz
Port	Type C
Operating Conditions	Temperature: 0°C to 40°C
	Humidity : 0% to 95%
Dimensions	133 x 38 x 50 mm
Weight	251g

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