

Product Specifications

Fiber Optic Thermal Buffer Stripper

KEY FEATURES

- Semi-automatic operation
- Four temperature modes: 70 °C (158 °F) to 130 °C (266 °F)
- 1, 4, 8, and 12 fiber capacity
- 5 hours of battery life with power saving feature
- Dual modes for operation: end-stripping or mid-span (window) stripping
- Equipped with dual power supplies: internal battery & external power supply



ORDERING INFORMATION

PART NO.	DESCRIPTION
OFTBS-1	Optical Fiber Thermal Buffer Stripper with 12-Fiber capacity tool holder
OFTFH-1	1-Fiber Capacity Optical Fiber Tool Fiber Holder
OFTFH-4	4-Fiber Capacity Optical Fiber Tool Fiber Holder
OFTFH-8	8-Fiber Capacity Optical Fiber Tool Fiber Holder
OFTFH-12	12-Fiber Capacity Optical Fiber Tool Fiber Holder

12-Fiber holder is included with OFTBS-1, all other fiber holders sold separately.

SPECIFICATIONS

OPERATION

Semi-automatic: End-stripping; mid-span (window) stripping

Stripped length: 30 mm (1.2 in) max

Heating modes: Normal & power-saving (stand-by)

Temperature modes: 70 °C (158 °F); 90 °C (164 °F); 110 °C (230 °F); 130 °C (266 °F)

Power supplies:

Lithium battery: 7.4 V, 1620 mA0h

Power adapter: 12 VDC, 2 A

Battery life: 5 hours, continuous heating

Blade Service Life: 25,000 Min; 50,000 Max

FIBER TYPE

Fiber material: Quartz glass

Fiber diameter: 125 µm

Coating material: UVcured resin

Fiber count:

Single: 250/400 µm

Ribbon: 2 to 12 fibers

DIMENSIONS

1.8" D x 5.4" W x 1.7" H (46 mm x 136 mm x 42 mm)

WEIGHT

9.7 oz (300 g) without fiber fixture

*Need more customization, contact tech support for a consult.