

JR-6+ Heated Jacket Remover



DESCRIPTION

This lightweight and compact, yet rugged, jacket remover also features 4 temperature settings for maximum performance control. Designed for user friendliness, the JR-6+ includes a console panel located on top of the remover for ease of operation, bright LED lighting for easier viewing of remover settings, and power save and auto power off functions. The JR-6+ can be powered by the fusion splicer's 12V DC output, the AC/DC adapter included, or the internal rechargeable battery.

The remover features an ergonomic design for improved maneuverability, thereby eliminating hand fatigue. The required stripping force has been reduced 30% compared to other conventional stripper tools — making the JR-6+ the industry's most advanced, rugged, and user-friendly optical fiber jacket remover.

FEATURES

- Easy Fiber Coating Removal
- Lightweight, Shock Resistant, Portable, Rugged Design
- Fast Temperature Stabilization to Reduce Warm-Up Time
- 2-12 Fiber Ribbons or Single Fiber Stripping
- 3-Way Power Supply (Battery, AC/DC, and Fusion Splicer's)

SPECIFICATIONS

Property	Specifications
Temperature Settings	4 levels (Min. 80 to Max. 140 °C)
Power Saving Function	Normal mode/ Power saving mode
Number of Removal Cycles with Battery	Approx. 200 (12-fiber, Approx. 100 °C)
Dimensions and Weight	45(W) x 138(D) x 38 (H) mm, Approx. 235g (including battery)
Power Supply	BU-6 battery 2V DC supplied from Sumitomo Fusion Splicer with DC power cord 100 to 240V AC via AC adapter, ADC-12205

APPLICABLE FIBER

Property	Specifications
Coating Material	UV Cured Resin
Coating Thickness	Single fiber : 200 to 400µm 2 to 12- fiber ribbon: 200 to 400µm
Cladding Diameter	125µm
Removal Length	Max. 30mm

ORDERING INFORMATION

Part Number	Description
JR-6+	Heated Jacket Remover, AC/DC Adapter, and Battery
JR6p-BL	Blade, Replacement for JR-6+