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Manufacturer:
Sumitomo Electric Lightwave

Product Name:
Sumitomo Replacement Blade for JR-7 Thermal Stripper

Manufacturer Part Number:
JR7-BL

Click here for more details on the Sumitomo Replacement Blade for JR-7 Thermal Stripper

NEXT GENERATION THINKING™

SUMITOMO ELECTRIC LIGHTWAVE

JR-7 Thermal Jacket Remover

The JR-7 includes a new ergonomic design with a tough metal lid for durability, Vibration ready notification, LED light for dark environments, a wide and flat stage for easy setting and cleaning, and improved blade design to reduce operation force, power save and auto power off functions.

FEATURES

- Compatible with 200 & 250 µm fiber ribbons
- Ready notification by Vibration
- LED lighting illuminates the heater area
- IPx2 Water protection and shock-resistant
- Field replaceable blade and battery for Easy maintenance

SPECIFICATIONS

PROPERTY	SPECIFICATIONS
Temperature Settings	4 Levels (Min. 80˚C to Max. 140˚C)
Power saving function	Normal mode / Power saving mode
LED Indicator	Battery level & Temperature
Vibration function	Vibration notifies when to remove the coating (ON/OFF switchable)
LED Lighting	LED lighting brightly illuminates the heater section (ON/OFF switchable)
Fiber Holders	FH Series
Number of Removal Cycles with Battery (Approx.)	Approx. 600 (12-fiber ribbon, Approx. 100 ˚C, one ribbon every 1 minutes, SAVE mode)
Dimensions and Weight	46(W) x 116(D) x 37.5 (H) mm, Approx. 253g (including battery)

APPLICABLE

PROPERTY	SPECIFICATIONS
Coating Material	UV Cured Resin
Coating Thickness	Single fiber : φ200 to 400µm 2 to 12-fiber ribbon : 200 – 400µm
Cladding Dia.	125 µm
Removal Length	Max 1.38 in (35 mm)

ORDERING INFORMATION

PART NUMBER	DESCRIPTION
JR-7	Heated Jacket Remover with AC Adapter & Battery for Single & Ribbon Fiber
JR7-BL	Blade, Replacement for JR-7
BU-J6	Replacement Battery for JR-7

Contact the professionals at Fiber Optic Center for a quote or to get more details.

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Product specifications and data are subject to change without notice. FOC last update 5/4/2026.