

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 : $\phi 200$ to $400\mu\text{m}$ 2 to 12-fiber ribbon : 200 - $400\mu\text{m}$ |
| 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 |

To learn more information visit www.SumitomoElectricLightwave.com