SUMITOMO ELECTRIC

Sumitomo JR-6

Hot Jacket Remover for Ribbon

Features

- Thermal jacket remover
- Compatible with 250µm and 200µm coated fibers
- Compatible with Sumitomo Electric's bare single fiber and ribbon holders

Application

- Stripping single to 12F ribbon
- Suitable for all fusion splicers
- Removes UV coated resin

Design

The JR-6 is designed to accept the Sumitomo range of bare single fiber and ribbon fiber holders. It utilises heat to remove the UV cured resin from fibers without causing damage or breakage.

Technical Details

Thermal jacket remover, compatible with 250μm and 200μm coated fibers. Compatible with Sumitomo Electric's bare single fiber and ribbon holders.

Specifications	
Applicable Splicer	All splicers
fiber count	Single to 12 fiber ribbon
Coating Diameter	Single fiber : φ0.2 to 0.4mm, Ribbon 0.2-0.3 mm thickness
Fiber Coating Material	UV cured resin
Cladding Diameter	125um
Removal Length	Max. 30 mm
Dimensions	45(W) x 138(D) x 38 (H) mm, Approx. 235g (including battery)
Power Supply	(1) Rechargeable Li-ion battery, (2) 12V DC from our fusion splicer via DC power cord, PC-B(C), (3) 100 to 240V AC via AC adapter
Standard Package	JR-6+ main body with, battery pack(BU-6A), AC adapter (ADC-1220S), AC power cord(PC-AC[X]-2P), DC power cord (PC-B(C)), cleaning brush, hex drivers, strap, operation manual, carrying case
Spare Blades	JR-6+BL (Pair of upper and lower blades)
Spare Battery	BU-6A (Rechargeable Li-ion battery)

* Specifications are subject to change without prior notice.

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Article name	Dimensions [mm]	Weight [kg]
Hot Jacket Remover SUM-JR-6	45 × 138 × 38	0.24
Fiber Holder for 0.25mm single fiber SUM-FHS-025	–	–
Fiber Holder for 0.9mm single fiber SUM-FHS-09	–	–
Fiber Holder for drop and indoor cables SUM-FHD-1	–	–
Fiber Holder for 3mm cable SUM-FHC-3	–	–
Fiber Holder for 2f ribbon SUM-FHM-2	–	–
Fiber Holder for 4f ribbon SUM-FHM-4	–	–
Fiber Holder for 6f ribbon SUM-FHM-6	–	–
Fiber Holder for 8f ribbon SUM-FHM-8	–	–
Fiber Holder for 12f ribbon SUM-FHM-12	–	–
200um to 250um pitch changing holder for pliable ribbon SUM-PCH-12	–	–