



Thermal jacket remover

JR-7

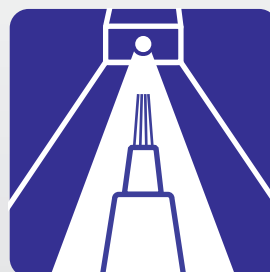


Smart. Easy. Tough.

Reliable in various work fields.

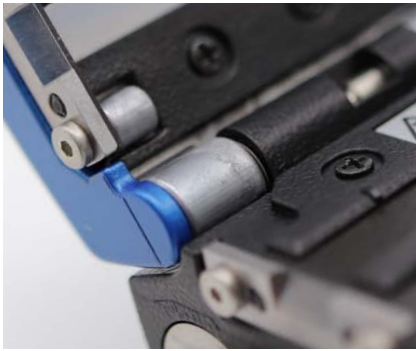


Vibrates when
ready to remove



LED light for
dark place

One World, Connected.



Tough Metal hinge



Flat stage for easy cleaning

Standard Package



Specifications

Items		JR-7
Applicable fiber	Material	Silica glass
	Coating material	UV cure resin
	Fiber count	Single fiber: $\phi 200\mu\text{m}$ - $\phi 400\mu\text{m}$
	Coating thickness	2-12c fiber ribbons: Coating thickness 200-400 μm
	Cladding diameter	125 μm
	Coating removal length	MAX. 35mm
Dimensions and weight		46 (W) × 146 (D) × 37.5 (H) mm, Approx. 253g (including battery)
Power source	Battery	Nominal voltage 7.2V (Nominal capacity 1940mAh, Operation with BU-6A battery)
	DC input	Input voltage DC 9-15V, Output voltage DC 9-15V, DC 12V supplied from our genuine fusion splicer with PC-B[C] DC cord(Optional)
	AC input	Input voltage AC 90-264V, 50/60Hz, Output voltage DC 12V (With ADC-1220S AC adapter)
Environmental Conditions	Operating temperature	-10°C ~ +50°C (The battery should be charged 0°C ~ +40°C)
	Storage temperature	-40°C ~ +80°C (The battery is not applicable)
	Humidity	Below 95%RH (non-condensing)
	Water resistance	Equivalent to IPX2
Functions	Temperature setting	4 positions: Approx. 80°C - 140°C
	Power saving function	NORMAL MODE and POWER SAVE MODE are switchable
	Battery level check	4-step LED display
	Vibration function	Vibration notifies when to remove the coating (ON/OFF switchable)
	LED Lighting	LED lighting brightly illuminates the heater section (ON/OFF switchable)
Battery operating time (Estimated removal cycles)		Approx.10h (approx. 600cycles) on 100°C setting (The operating time and removal cycle depends on operational environments)

Standard package

Part name	Part number	Qty,
Hot jacket remover	JR-7	1pc
Battery	BU-6A	1pc
AC adapter	ADC-1220S	1pc
AC cord for AC adapter	PC-AC[*1]	1pc
Precaution card (English)	ETK2326053	1pc
Carrying case	-	1pc
Strap	-	1pc
Cleaning brush	-	1pc
Hex drive (US) or Allen key (UK) 1.3mm	-	1pc

*1 : [2-2P] : for U.S.A. , [10-2P] : for Brazil

Optional accessories / Consumables

Part name	Part number	Note
DC cord	PC-B[C]	To connect DC output of the splicer
Replacement blades	JR-7BL	For JR-7



DC cord



Replacement blade

Fiber holders

Part number	FHS-025	FHM-2	FHM-4	FHM-5	FHM-6	FHM-8	FHM-10	FHM-12V	FHM-12N	PCH-12V
Fiber holders	250um coated single fiber	250um pitch 2-fiber ribbon	250um pitch 4-fiber ribbon	250um pitch 5-fiber ribbon	250um pitch 6-fiber ribbon	250um pitch 8-fiber ribbon	250um pitch 10-fiber ribbon	250um pitch 12-fiber ribbon	200um pitch 12-fiber ribbon	200 to 250 um 12-fiber pitch conversion

 Sumitomo Electric Industries, Ltd.

Please contact us Mail to : fs-inquiry-smi@list.sei.jp

■ Specifications are subject to change without prior notice.

Designed in Japan
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