



Thermal jacket remover

JR-7

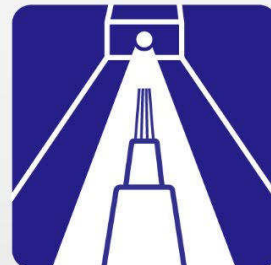


Smart. Easy. Tough.

Reliable in various work fields.

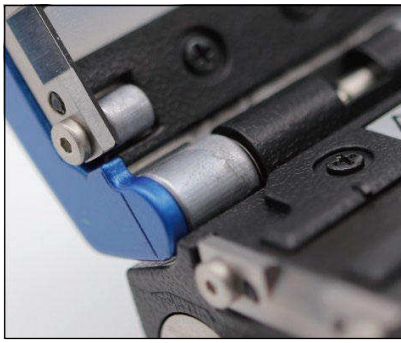


Vibrates when
ready to remove



LED light for
dark place

One World, Connected.



Tough Metal hinge



Flat stage for easy cleaning



Standard Package

Thermal jacket remover

DC Cord

Carrying case

Cleaning brush

Hex drive(US) or Allen key(UK) 1.3mm

Strap

AC cord for AC adapter

AC adapter

Specifications

Items		JR-7
Applicable fibre	Material	Silica glass
	Coating material	UV cure resin
	Fibre count	Single fibre: $\phi 200\mu\text{m} \sim \phi 400\mu\text{m}$
	Coating thickness	2-12c fibre ribbons: Coating thickness 200~400 μm
	Cladding diameter	125 μm
	Coating removal length	MAX. 35mm
Dimensions and weight		46(W) x 146(D) x 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
	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	1 pc
Battery	BU-6A	1 pc
AC adapter	ADC-1220S	1 pc
AC cord for AC adapter	PC-AC[*1]	1 pc
Precaution card (English)	ETK2326053	1 pc
Carrying case	—	1 pc
Strap	—	1 pc
DC cord	PC-B(C)	1 pc
Cleaning brush	—	1 pc
Hex drive (US) or Allen key (UK) 1.3mm	—	1 pc

*1 [2-2P] : for U.S.A. , [3-2P] : for EU etc. , [6-2P] : for AUS

Optional accessories / Consumables

Description	Part Number	Remark
Replacement blades	JR-7BL	For JR-7



JR-7BL

Fibre holders

Product name	FHS-025	FHM-2	FHM-4	FHM-5	FHM-6	FHM-8	FHM-10	FHM-12V	FHM-12N	PCH-12V
Fibre holders	250 μm coated single fibre	250 μm pitch 2-fibre ribbon	250 μm pitch 4-fibre ribbon	250 μm pitch 5-fibre ribbon	250 μm pitch 6-fibre ribbon	250 μm pitch 8-fibre ribbon	250 μm pitch 10-fibre ribbon	250 μm pitch 12-fibre ribbon	200 μm pitch 12-fibre ribbon	200 to 250 μm 12-fibre pitch conversion

