



Single fibre thermal jacket remover

JR-7S



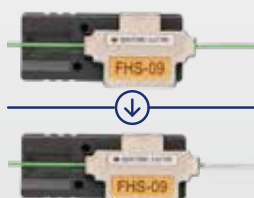
Simple, Superior, Single Fibre Stripping



Simple holder-free operation



Compatible with fibre holders



Strip 900 µm coating in 1 step



Consistent even in cold conditions

One World, Connected.



Durable metal hinge



Flat stage for easy cleaning



Specifications

Items		JR-7S
Applicable fibre	Material	Silica glass
	Coating material	UV cure resin
	Fibre count	Single fibre
	Coating thickness	φ250 - 900 μm
	Cladding diameter	125 μm
	Coating removal length	MAX. 35 mm
Dimensions and weight		46 (W) x 128 (D) x 37.5 (H)mm, Approx. 200 g (including battery)
Power source	Battery	Nominal voltage 7.2 V (Nominal capacity 1940 mAh, Operation with BU-6A battery)
	DC input	Input & output voltage DC 9-15 V, DC 12 V supplied from applicable fusion splicers(*1) with PC-B(C) DC cord (*2)
	AC input	Input voltage AC 90-264 V, 50/60 Hz, Output voltage DC 12V (With ADC-1220S AC adapter (optional))
Environmental Conditions	Operating temperature	-10 ~ +50 °C (*3)
	Storage temperature	-40 ~ +80 °C (*3)
	Humidity	Below 95 % RH (non-condensing)
	Water resistance	Equivalent to IPX2
Functions	Temperature setting	4 positions: Approx. 80 ~ 140 °C
	Power saving function	NORMAL MODE and POWER SAVE MODE are switchable
	Battery level check	4-step LED display
Battery operating time (Estimated removal cycles)		Approx. 10 hours (approx. 600 cycles) on 100 °C setting(*4)

(*1): Sumitomo Electric fusion splicers with 12 V DC output

(*2): for non-applicable fusion splicers, AC adapter ADC-1220S is required

(*3): excluding battery

(*4): The operating time and removal cycle depend on operational environments

Standard package

Part name	Part number	Qty
Thermal jacket remover	JR-7S	1 pc
Battery	BU-6A	1 pc
DC cord	PC-B(C)	1 pc
Precaution card (English)	ETK2326053	1 pc
Carrying case	-	1 pc
Strap	-	1 pc
Cleaning brush	-	1 pc
Hex drive (US) or Allen key (UK) 1.3mm	-	1 pc

Optional accessories / Consumables

Part name	Part number	Qty
Replacement blades	JR-6BL	1 pair
AC adapter	ADC-1220S	1 pc
AC cord for AC adapter	PC-AC[3-2P]	1 pc

