

OPTICAL FIBER FUSION SPLICER

UB5406-CR

Core to Core 6 Motor Splicing



Features:

- 6 Motors, core alignment
- 5 Inch 800x480 HD screen, 380X/190X magnification
- Average splicing loss: 0.01dB
- 5200mAh battery capacity, 250 times splice & heat cycles
- Saved 10000 sets of welding results, 100 sets of images
- Electrodes life: 6000 times
- Anti-shock, Anti-dust and waterproof
- Suitable for SM/MM/DS/NZDS/BIF single core fiber

PRODUCT FEATURES AND SPECIFICATIONS

SPLICING MACHINE UB5406-CR

Fiber types	SM (G652) / MM (G651) / DS (G653) / NZDS (G655) / BIF (G657)
Fiber count	Single
Fiber aligning method	Meticulous; Core; Clad; Manual
Splicing mode	Auto; Calibrate; Normal; Special
Average splicing loss	SM: 0.02dB MM: 0.01dB DS: 0.04dB
	NZDS: 0.04dB
Typical splicing time	Typical: 6s(SM)
Typical heating time	Typical: 15s
Splicing program	100(user mode) 53(factory mode)
Heating program	40 (user mode) 11 (factory mode)
Heating control mode	Automatic/Manual
Fusion splicing record	10000 groups; Each splicing result include 26 groups parameter and 100 sets of latest image
Tension test	1.96 ~ 2.25N
External port	USB
Electrode life	6000 times
Fiber image magnification	380X / 190X
Graphical display	5" color LCD
Splicing times	250 times (typical)
Battery capacity	5200mAh
Charge mode	Internal charge
Power supply	AC: 100~240V, Lithium battery voltage: DC 13.5V
Working environment	Altitude: 0~5000m
	Temp: -10~50°C
	The maximum wind speed: 15m/s
Size(L*W*H)	138 x 160 x 150 (mm)
Weight	1.66kg (without battery) 1.99kg (with Battery)

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