



Prostal Limited.

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High precision Digital Fiber Fusion Splicer

Model No.: PLFS016

Feature:

- 10s Typical Splice/each
- 30s Heating time
- Built-in high capacity 8AH lithium battery, which enables up to 180 times splicing and heating after a full charge
- New windproof cover design, strong dustproof and windproof
- Multifunctional fiber fixture(GJXH、Patch cord、Bare fiber)



Specifications

Applicable Fiber	SM、MM、NZDS、EDF、Pigtail、GJXH
Average Splice Loss	0.02dB (SM)、0.01dB (MM)、0.04dB (NZDS)、0.04dB (EDF)
Return Loss	$\geq 60\text{dB}$
Tension Test	200gf (Standard)
Splicing Program	50 group
Protection Sleeve Length	20mm/40mm/60mm
Language	Chinese/English
Environment Conditions	Temperature-10~+50℃ , Humidity 0~95%RH , altitude 0~5000m
Power Supply	AC Adaptor: Input voltage 100~240V 50/60Hz Output Voltage (DC) 12V 5A Battery: 12V 8AH
Dimension/Weight	155 (W) *165 (D) *150 (H) /2.5KG