

Fusion Splicer

LEMON 3

















SPECIFICATIONS

Applicable Fibers	SM, MM, DS, NZDS, EDF
Splicing Fiber Number	Single core
Average Splicing Loss	0.02dB(SM),0.01dB(MM),0.04dB(DS),0.04dB(NZDS),0.04dB(BIF/UBIF)
Splicing Mode	Auto & Manual & Half Auto
Splicing Setting	100 groups customize
Splicing Time	Typical 8s with standard SM fiber
Heating Time	24s
Electrode Life	2500
Tension Test	2.0N(Standard)
LCD	5.0 inch colorLCD
Language	English or customize
Fiber Magnification	X/Y:180 times,X or Y:360times
Storage	10000 groups
Data Connector	USB 2.0
Power Supply	Li-ion battery or AC/DC input:13.5V
Battery Capacity	Typical 200 cycles(splicing and heating)
Environmental Conditions	-10~+50℃(operation temperature),0~95% RH(humidity),0~5000(altitude)
Size(H*W*D)	164mm * 141mm* 138mm
Weight	1.83kg
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ACCESSORIES













Host

Suitcase

Spare electrodes

AC/DC adapter

Calibration certificate

CD







Fiber stripper