

Fusion Splicer

LEMON 3



NEXT-Generation
Network Measurement

FTTx
Test Solutions



ISO9001



ISO14001:2015

DETAIL

Integrated Cooling Tray



Multi-function Fiber Holder



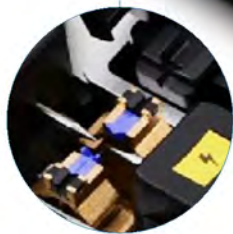
Graphical Buttons



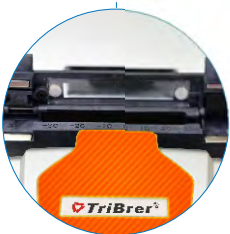
Strong Wind Cover



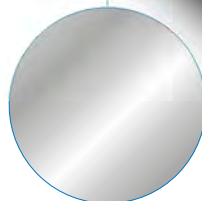
Long Life Electrodes



Auto Heater



Metal Body



Smart GUI



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 color LCD
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°C(operation temperature),0~95% RH(humidity),0~5000(altitude)
Size(H*W*D)	164mm * 141mm * 138mm
Weight	1.83kg

ACCESSORIES



Host



Suitcase



Spare electrodes



AC/DC adapter



Calibration certificate



CD



Fiber cleaver



Fiber stripper