

DIGITAL FUSION SPLICER

T-319S



DESCRIPTION

This optical distribution frame is design with LGX modules. It is also terminated with adapters and according to different requirements, LGX modules can be inserted into the chassis. In addition, LGX splitter can also installe



FEATURE

- > 4.3inches high resolution colorful LCD display, image can be turned according to position
- > Average splice time:8 seconds
- > Average tube-heat time: 25 seconds
- > 5200 5200mAh, Ultra-high Battery
- > Multistage Amplification, Magnification up to 520X Which Makes Clear Image
- > New developed technology providing strong wind and dust resistance
- > Splicing mode: Auto & Manual & Full-Auto
- > USB Port
- > Automatic Detection

INCLUDES

No.	Item	1
1	Machine T-319	1
2	Fiber Cleaver	1
3	Fiber Stripper	1
4	AC Adaptor (Charger)	1
5	Battery	1
6	Spare Electrodes	1
7	Cooling Tray	1
8	Instruction CD	1
9	Quick Reference Guide	1
10	Rubber-insulated wire stripping pliers	1
11	Rubber-insulated wire 3-in-1 cutting fixture	1
12	Carrying Case with Carrying Strap	1

*Custom-made Professional anti-shock tool kit (case) with sponge inside
*Export-standard Carton Box with PE Foam inside (43*32.5*26.5cm)



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TECHNICAL SPECIFICATION

Applicable Fibers	SM, MM, NZ-DS, EDF, Pigtail, Cable (rubber-insulated wire), SC/LC/FC connector (optional function)
Average Splice Loss	0.02dB(SM), 0.01dB(MM), 0.04dB(NZDS), 0.04dB(EDF)
Return Loss	≥60dB
Tension Test	2.0N(200gf)(Standard)
Typical splicing time	8 seconds
Typical heating time	25 seconds
Splicing Program	50 groups
Protection Sleeve Length	20mm, 40mm, 60mm
Operating Language	Chinese, English, French, Portuguese, Spanish
Operating Conditions	-10~+50°C(operation temperature),0~95% RH(humidity), 0~5000m(altitude)
Power Supply	AC adaptor: 100~240V input voltage, 50/60Hz; 12V, 5A output voltage(DC) Inner lithium battery: 57.75Wh
Monitor	4.3 inches high resolution colorful LCD display
Fiber Image Magnification	X or Y axis Separately views 520 times magnification, or Simultaneously 220 times
Storage of Splice Result	6,000 groups of latest splice results
Splicing Model	Auto & Manual & Full Auto
Optical Fiber Fixture	3-in-1 cutting fixture; Multipurpose 1+N fixture (T-319SF, for SC/LC/FC connector)
Dimensions	120(W)*120(D)*130(H)mm;
Weight	1.29kg;
Applicable Fibers	SM, MM, NZ-DS, EDF, Pigtail, Cable (rubber-insulated wire), SC/LC/FC connector (optional function)
Average Splice Loss	0.02dB(SM), 0.01dB(MM), 0.04dB(NZDS), 0.04dB(EDF)

