

Digital Fiber Fusion Splicer

Main Features:

- 5 inches high Resolution colorful LCD display
- Average splice time: 10 second
- Average tube-heat time: 30 second
- Lithium battery: up to 180 times of continuous splice and heat
- Simultaneous X and Y views with 180 times magnification
- New developed technology providing wind and dust resistance
- Splicing mode: Auto & Manual & Full-Automation
- USB Port
- Storing 6,000 groups of splice results.
- Multipurpose optical fiber fixture (Such as: Rubber-insulated wire, fiber optic patch cord, bare fiber)



Specification:

Applicable Fibers	SM, MM, NZ-DS, EDF ,Pigtail, Rubber-insulated wire Series
Average Splice Loss	0.02dB(SM), 0.01dB(MM), 0.04dB(NZDS), 0.04dB(EDF)
Return Loss	≥60dB
Tension Test	2.0N(200gf) (Standard)
Splicing Program	50 groups
Protection Sleeve Length	20mm, 40mm, 60mm
Language	Chinese, English
Environmental Conditions	-10 ~ +50℃(operation temperature),0 ~ 95% RH(humidity), 0 ~ 5000m(altitude)
Power Supply	AC adaptor: 100 ~ 240V input voltage, 50/60Hz; 12V, 5A output voltage(DC) DC adaptor: 12V voltage 8AH
Dimensions	155 (W) *165 (D) *150 (H)
Weight	2.5kg

Standard Package:

No.	Item	Quantity
1	Machine (VT4108)	1
2	Fiber Cleaver(601-1071)	1
3	Fiber Stripper	1
4	AC Adaptor(602-120500D)	1
5	Battery(603-1072)	1
6	Charger(602-126250W)	1
7	Spare Electrodes	1
8	Cooling Tray	1
9	Instruction CD	1
10	Quick Reference Guide	1
11	Rubber-insulated wire stripping pliers	1
12	Rubber-insulated wire cutting fixture	1
13	One fixture which is avoid the fiber in Rubber-insulated wire broken down	1
14	Transit Case with Carrying Strap	1