

Digital Fiber Fusion Splicer

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, and 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)

TECHNICAL SPECIFICATION

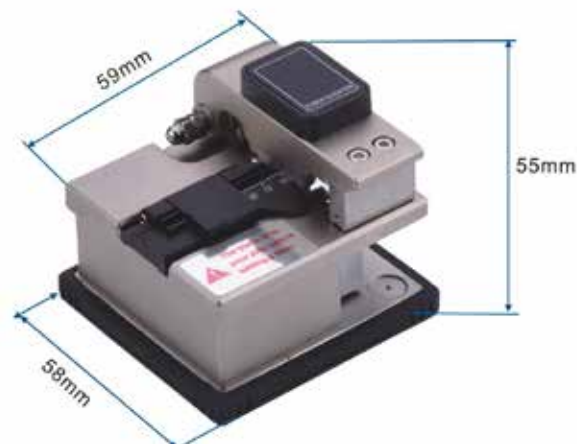
Parameter	Specification
Applicable Fibers	SM, MM, NZ-DS, EDF ,Pigtail, Rubber-insulated wire Series
Average Splice Loss	0.02dB(SM), 0.01dB(MM), 0.04dB(NZDS), 0.04dB(EDF)
Return Loss	≥60dB
Tension Test	2.0N(200gf)(Standard)
Splicing Program	50 groups
Protection Sleeve Length	20mm, 40mm, 60mm
Language	Chinese, English
Environmental Conditions	-10°C ~ +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) DC adaptor: 12V voltage 8AH
Dimensions	155 * 165 * 150
Weight	2.5kg

STANDARD PACKAGE



No.	Item	Quantity
1	Machine	1
2	Fiber Cleaver	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

FIBER OPTIC CLEAVER



Fiber type:Single tube fiber and ribbon fiber

Cleaver length:5-30mm

Cleaver angle:0.5°

Size:55(H)x59(W)x58(D)