SALUKI TECHNOLOGY

SFS-3000 FFTX FUSION SPLICER

6s
6s fast splicing

13s
13s fast heating

5000 ARC
5000 arcs electrode life

2 years
2 years warranty

6s Fast Splicing

13s Fast Heating

300 Times Splicing

Dust/water/shock/ high-tem Resistant

Auto ARC Calibration

Product Features

- 6s SM fiber fast splicing, 13s highly efficient heating
- Compact active V-groove, smart internet connection
- Full-illumination lighting configuration suitable for night work
- Light weight, compact size, handheld fusion splicer
- 3.5 inch LCD touch screen with 380X image magnification
- Dust proof, water proof, shock proof and high temperature resistance (IP52)
- German CNC technology and integrated fiber-adjust frame, more stable performance

Web: www.salukitec.com Email: sales@salukitec.com

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Technical Specifications

Model	SFS-3000
Applicable Fibers	SMF (ITU-T G.652 & G.657), MMF (ITU-T G.651), DSF (ITU-T G.653), NZDSF (ITU-T G.655)
Typical Splice Loss	0.03dB (SMF), 0.02dB (MMF), 0.05dB (DSF), 0.05dB (NZDSF)
Compatible Fiber	0.25mm - 3.0mm, Indoor cable
Return Loss	Better than 60dB
Splicing Time	6s (SM fast mode)
Heating Time	Fast heating time: 13s, Typical heating time: 30s
Estimated Splice Loss	Yes
Protection Sleeve Length	20mm – 60mm
Results Storage	20000 records & 200 images
Tension Test	1.5N - 2.0N
Electrode Life	5000 ARCS
Fiber View & Magnification	X, Y, XY, X/Y & 380x magnification
Splicing & Heating Times	300 times (100% battery charge)
Automatic Calibration	Automatic ARC calibration by air pressure and temperature
Terminal	USB 2.0
Battery Capacity	2200mAh
Display	3.5 inch high resolution display with touch screen
Lighting	2 high-power white LEDs
Weight	1.15kg (including rubber bumper)
Dimension	132mm*205mm*98mm (including rubber bumper)

Standard Configuration

Description	Qty.	NO.
SFS-3000 host	1 pc	1
Fiber cleaver	1 pc	2
Battery	1 pc	3
Spare electrode	1 pair	4
Adapter	1 pc	5
Power cable	1 pc	6
5 in 1 fiber holder	1 pc	7
Alcohol bottle	1 pc	8
Cooling tray	1 pc	9
Carrying straps	1 pc	10
Fiber stripper	1 pc	11
Cable stripper	1 pc	12
Cleaning brush	1 pc	13
Quick Guide Manual	1 pc	14
Carrying case	1 pc	15

Options

Description	NO.
SOC fiber holder	1
Hanging neck type working tray	2