Mini5C+ Standard Package





Mini5C+ available in either pelican backpack or yellow hard case

FiberFox MiniSeries Splicers 12R+, 6S+, 5C+, 4S+ The Most Complete Fusion Splicer Kit

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MiniSeries Splicer	Cooling Tray	Lint Free Swabs (100) (12R+)	Car Charger
Precision Cleaver w/ Auto Bin & Soft case	FOX-SOC HOLDER	5x Magnifier with LED Light (12R+)	USB Firmware Update Cable
Extra Precision Cleaver (12R+)	FOX-SOC HOLDER2/3	V-Groove Cleaning Pen (12R+)	Three-Hole Stripper
Thermal Stripper (All Kits)	SL60-100 Splice Sleeves (6S+,5C+,4S+)	Anti Static Brush (12R+)	Phillips Screwdriver
- includes AC adapter, Brush	SL40R-50 Splice Sleeves (12R+)	Sweeper Brush (12R+)	Power Cord / AC Adapter
Two Battery Packs (All Kits)	"One Tap" Cleaning Fluid	SOC Heater Block	Soft Cover User Manual / CD
Fiber Holders (2pr-250,900) (6S+,5C+,4S+)	Lint Free Wipes (50)	Spare Electrodes (pair)	Yellow Hard Case
Fiber Holders (3pr-12f,250,900) (12R+)	Splice Tray Holder		w/ Shoulder Strap

Specifications

Splicing Method	Core Alignment. DCID (Digitalized Core Image Detecting) System		
Average Loss	SM(0.02dB) / MM(0.01dB) / DS(0.04dB) / NZDS(0.04dB) / G.657(0.02dB)		
Return Loss	>>60dB		
Splice Time	SM Quick mode : 6 sec. / SM Average : 8 sec.		
Electrode Lifespan	>5,500 arcs		
Applicable Fiber	SM(ITU-T G652&G.657) / MM(ITU-T G.651) / DS(ITU-T G.653) / NZDS(ITU-T G.655) / IT-G657A / IT-G657B, 0.25mm, 0.9mm, 2.0mm, 2.4mm, 3.0mm, FLAT(Indoor cable)		
Cleaved Length	Coating Diameter<0.25mm=5-16mm, Coating Diameter>0.25mm=8-16mm minimum		
Coating Diameter	100 ~ 3,000um		
Cladding Diameter	80-150um		
Heating Programs	Factory installed mode : 4, User installable mode : 32		
Heating Time	Typical: 10 sec. (60mm sleeve) / 5 sec. (Micro sleeve: 60mm cuting diameter 250um)		
Protection Sleeve	40mm, 60mm, SOC Connector		
Data Output	USB 2.0		
Splice Programs	Factory installed mode: 17, User installable mode: 128		
Splice Memory	Up to 10,000 records and 2,000 splice images		
Illumination	LED emitting white light		
Battery	Li-ion, 5200mAh Typical 220 Cycles(Splice & Heat) / single battery (2 Batteries in package)		
Power Supply	AC 100-240V input or DC 12.6V 1.8A		
Monitor	4.3″LED, 720p HD color monitor / Full Touch Screen (Tempered Glass)		
Cameras	2 CCD camera system		
Magni cation	XY style : 160 power, X/Y : 320 power		
Weight & Size	1.42kg (without battery) / 123mm X 124mm X 138mm		
Wind Protection	The max wind speed 15m/s		
perating Environment	Elevation 0-5,000 meter, -10~50 ℃, 0~95% relative humidity		
Storage Condition	Temperature -20 to 60 °C , 0~95% relative humidity, battery -20~40 °C		
Pull Test	1.96~2.25N (standard)		
Attenuation Splicing	Range : 0.1dB ~ 20dBd (0.1dB step)		

www.FiberFoxAmerica.com





Economical Core alignment Splicer

Compatible with all leading Splice-on Connectors

Mini5C+ includes larger, more durable case
LED Lights instead of mirrors
Auto rotate screen monitor
Redesigned and faster heater (10s for 60mm sleeve)
Preheat heating mode (6s for 60mm sleeve)
Higher screen resolution
Innovative splice tray holder











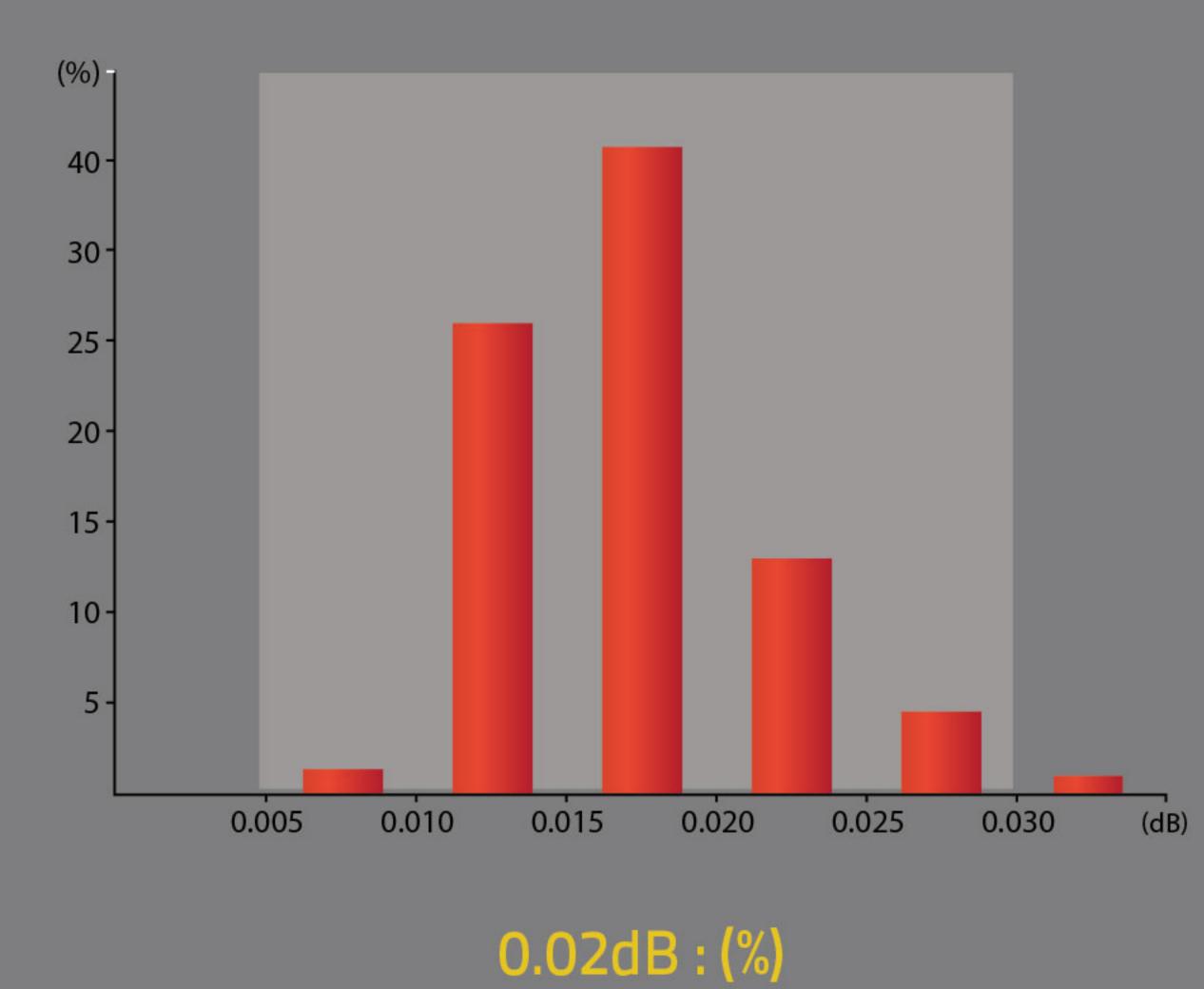
Characteristic



- 220 cycles (splicing & heating) with Two Batteries

01 Performance

Guaranteed Stability and Splicing Performance







IP52 Ingress Protection Rating



GUI Interface

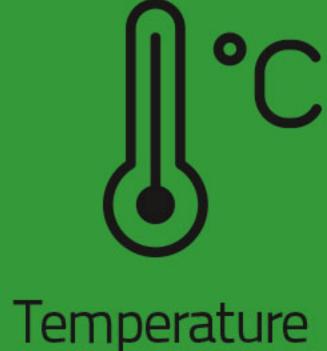
- Tempered Glass

Dustproof



Reliability

Perfect performance under any environmantal conditions



%

emperature Relative humidity -15~60°C 0~95%



Elevation 0~5000meter

The max wind speed 15m/s

Compliant with IEC Standard