

Standard Package

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

MiniSeries Splicer
Precision Cleaver w/ Auto Bin
Cleaver Soft Case
Two Battery Packs
Cooling Tray
Fiber Holders (2pr-250/900)
Spare Electrodes (pair)

Thermal Stripper
with AC adapter, Cleaning Brush
3-Hole Stripper
Universal SOC Holder(2)
SOC Heater Block
USB Update Cable
Power cord / AC Adapter

Car Charger
Phillips Screwdriver
FiberFox Splice Sleeves
Yellow Hard Case w/Shoulder Strap
Soft Cover User Manual/CD
'One Tap" Cleaning Fluid
Lint Free Wipes

www.FiberFoxAmerica.com



Mini 5C

Economical
& High Performance

Specifications

Splicing Method	Digitalized Active Core Alignment
Average Loss	SM(0.02dB) / MM(0.01dB) / DS(0.04dB) / NZDS(0.04dB) / G.657(0.02dB)
Return Loss	>>60dB
Splice Time	9s average SM / SM 7s Quick mode
Electrode Lifespan	>3,500 arcs
Applicable Fiber	SM(ITU-TU.625, MM(ITU-TU.651), DS(ITU-T.G.653), NZDS(ITU-T.655), G657A, 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 = 16mm minimum
Coating Diameter	100-1,000um
Cladding Diameter	80-150um
Heating Programs	Factory installed mode : 9, User installable mode : 23
Heating Time	Typical 18s
Protection Sleeve	40mm, 60mm, SOC Connector
Data Output	HDMI
Splice Programs	Factory installed mode: 33, User installable mode: 70+
Splice Memory	Up to 2,000 records and 2,000 splice images
Battery	Typical 200 Cycles (Splice & Heat) / single battery / 2 Batteries Standard
Power Supply	AC 100-240V input or DC 9-14V
Monitor	Color 4.3" LCD monitor, with Touch Screen (Tempered Glass)
Cameras	2 CCD camera system
Magnification	XY style : 150 power, X/Y : 300 power
Fiber Display	X/Y or XY, single X.Y
Weight	1.31Kg (without battery)
Size	138mm X 122mm X 124 mm
Wind Protection	The max wind speed 15m/s
Operating Environment	Elevation 0-5,000 meters, -40-80°C, 0-95% relative humidity
Storage Condition	Temperature -40 to 80°C, 0-95% relative humidity, battery -20-30°C
Pull Test	1.96-2.25N (standard)



1.31kg

400
cycles

Economical & High Performance Core Alignment Splicer

Compatible with all leading Splice-on Connectors

Characteristic



Cooling tray included

900 μ m fiber holder included
250 μ m fiber holder included

Compatible with all leading Splice on Connectors
** FiberFox, Legrand AFL, Sumitomo, Belden, Hubbell and more

Applicable Cleaved Length
- Up to 5mm

Industry's First!
Two Batteries are Included in Standard Package
- 5,000mA <Two Battery Standard>
- 200 cycles (splicing & heating) with one battery

Thermal Stripper Included

Full Touch Screen
- GUI Interface
- Tempered Glass

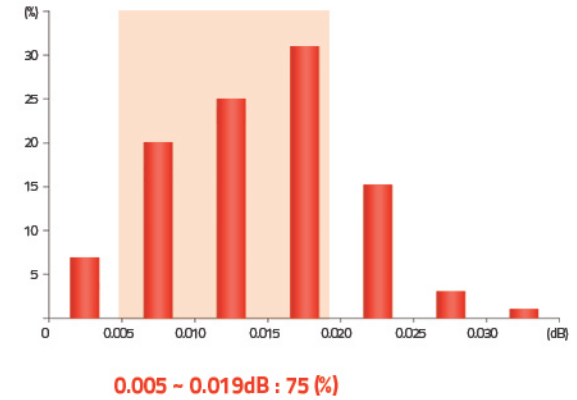
01 Compact & Light Core Alignment Splicer



1.39kg
(Without Battery)

02 Performance

The most stable loss condition under different environmental conditions



03 Durability



Anti-shock

Dustproof

Waterproof

04 SOC Compatible