

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 (3pr-12f,250,900) (12R)

'One Tap' Cleaning Fluid(4S,5C,6S)

Thermal Stripper

with AC adapter, Cleaning Brush

3-Hole Stripper

Universal SOC Holder(2)

SOC Heater Block

USB Update Cable

V-Groove Cleaning Kit(12R)

Power cord / AC Adapter

Car Charger

Phillips Screwdriver

FiberFox Splice Sleeves

Spare Electrodes (pair)

Yellow Hard Case w/Shoulder Strap

Soft Cover User Manual / CD



Mini 12R

The Smallest Ribbon Splicer



Specifications

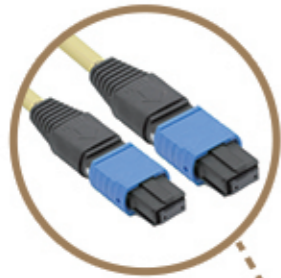
Applicable Fibers	SMF(G.652/657), MMF(G.651), DSF(G.653), NZ DSF(G.655)
Fiber Count	Single to 12 Ribbon Fibre
Cladding dia./Sheath dia.	Single : 125 / 160 to 3mm by Fiber Holder System Ribbon : 125 / Ribbon Fibre Thickness 0.25 to 0.4mm
Cleave Length	13mm
Splice Mode/ Heating Mode	100 Splice Modes / 32 Heating Modes
Typical Splice Loss	0.03dB(SM), 0.02dB(MM), 0.08dB(DS) and 0.08dB(NZDS) Measured by cut - back method relevant ITU-T and IEC standards
Splice Time/Tube Heating Time	Typical 15 Sec/ Typical 20 Sec
Splice Result	Last 2000 Splices
Viewing Methods/Magnification	2 Axis CMOS Camera with 4.3" Colour LCD / 33X and 60X Magnification
Applicable Protection Sleeve	60MM, 40MM
No. of splice/Heating Per Battery	Typical 120 cycles with LBT-50
Electrode Life	1500 splices
LCD Screen	4.3" Colour Super Clear Touch Screen with Temper Proof Glass
Optical System	Mirror
Size/Weight	122X 124X 138 / 1.26kg without Battery
Operating Environment	Elevation 0 to 5000 meters, -10°C to 60°C, 0 to 95% Humidity
Storage Condition	Temperature -40 to 80°C, 0 - 95% Relative humidity, Battery -20-30°C
Pull Test	1.96 to 2.25N (Standard); 4.4N(Optional)
Terminals	USB 2.0 (Mini-B Type) Connector for PC Communication
Other Features	Remote PC Software Upgrade / Data Management / Maintenance

The Smallest Ribbon Splicer

The only ribbon splicer that splices both Ribbon and Single Fiber!



Characteristic



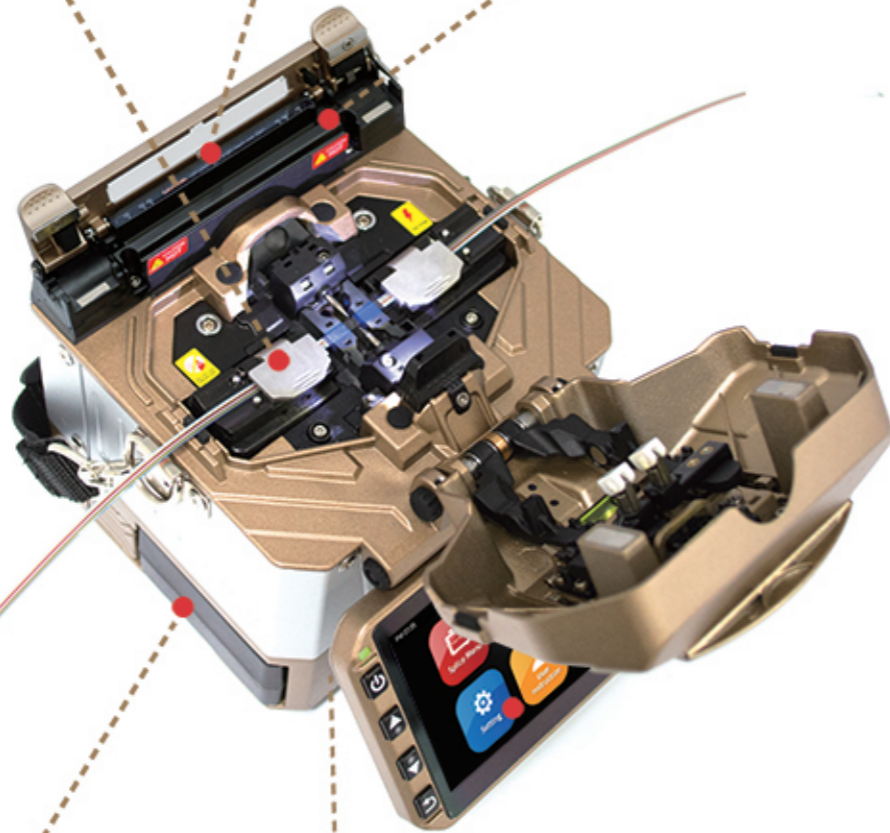
MPO SOC Compatible
** Corning · Sumitomo · AFL



Cooling tray included



900µm fiber holder included
250µm fiber holder included



Mini 12R

1.26kg
(Without Battery)

122 x 124 x 138 mm



Industry's First!
Two Batteries are Included in Standard Package
- 240 cycles (splicing & heating) with Two Batteries



Thermal Stripper Included

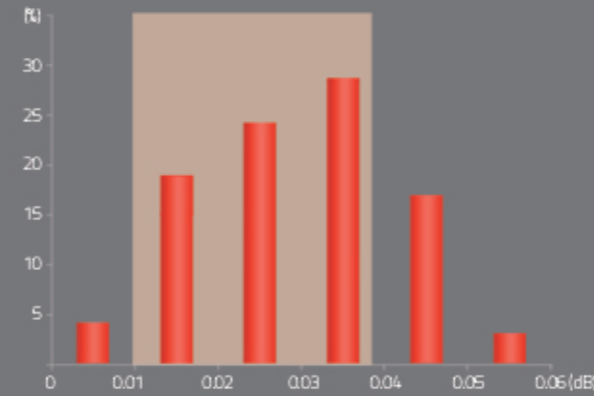


Full Touch Screen
- GUI Interface
- Tempered Glass

01

Performance

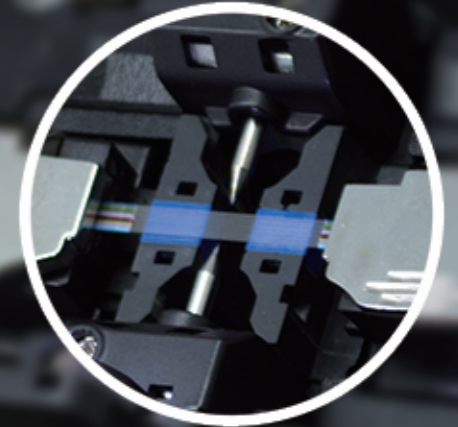
Guaranteed Stability and Splicing Performance



0.01 ~ 0.04dB : 80 (%)

02

The Fastest Splicing Time



15sec
with 12 fiber

03

Durability

1meter



Anti-shock



Dustproof

Waterproof



04

Reliability

Perfect performance under any environmental conditions



Temperature
-15~60°C



Relative humidity
0~95%



Elevation
0~5000meter



The max wind speed
15m/s

Compliant with IEC Standard