## Standard Package





1 MINI 12R+ Splicer	Power Cord
2 Cleaver Softcase	USB Cable

- - **10** SOC Holder
  - SOC Heater Block
     Shoulder Strap User Manual CD
- 16 Hot Jacket Stripper
- A/C Adapter for Stripper

- 3 MINI 50GB+ Cleaver 6 AC Adapter 9 Spare Electrode 12 2 Battery Packs
- Cooling Tray
- **1** Hand Carrying Case

Optical Fiber Fusion Splicer Mini12R+	
AC Adapter, Ac Power Cord, Spare Electrodes(1 Pair)	
Battery Pack, Cleaver Mini50GB, Connector Holder	
Connector Heater Block, DC Power Cord, USB Cable	
User Manual, Protection Sleeves(100 Nos.), Cooling Tray	
Hard Carrying Case, Shoulder Strap, Hot Jacket Stripper	
FH-250, FH-900, FH-2, FH-4, FH-6, FH-8 and FH-12	

## Specifications

Applicable Fibers	SMF(G.652/657), MMF(G.651), DSF(G.653), NZDSF(G.655)	
Fiber Count	Single to 12, 8, 6, 4, 2 Ribbon Fiber	
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	10-13mm	
Splice Mode/Heating Mode	140 Splice Modes / 38 Heating Modes	
Typical Splice Loss	0.05dB(SM), 0.02dB(MM), 0.08dB(DS), 0.08dB(NZDS) and 0.05dB(G.657)	
	Measured by cut - back method relevant ITU-T and IEC standards	
Splice Time/Tube Heating Time	Typical 15 Sec/ Typical 20 Sec	
Splice Result	5000 latest records saved	
Viewing Methods/Magnification	2 CCD camera system / 33X and 60X Magnification	
Applicable Protection Sleeve	60MM, 40MM	
No. of splice/Heating Per Battery	typical 150 Cycles(splice & Heat) / single battery < 2 Batteries Standard> / OUT PUT 11.1V 5200mAh	
Electrode life	3,000 splices	
LCD Screen	4.3" Colour Super Clear Touch Screen with Temper Proof Glass	
Optical System	No Mirror Type (LED*2)	
Illumination	1 White LED	
Size/Weight	124 X 123.2 X 138 / 1.32kg without Battery	
Operating Environment	Elevation 0 to 5000 meters, -10 $^{\circ}$ to 50 $^{\circ}$ , 0 to 95% Humidity	
Storage Condition	Temperature −20 to 60°C , 0 ~95% Relative humidity, Battery −20~40°C	
Pull Test	1.96 to 2.25N (Standard)	
Terminals	USB 2.0 (Mini-B Type) Connector for PC Communication	







## The Smallest Ribbon Splicer









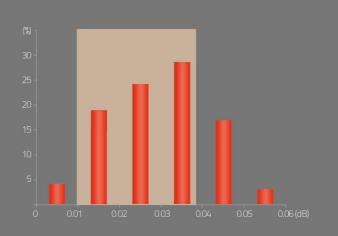
Mini



## Characteristic



O1
Performance
Guaranteed Stability and Splicing Performance



0.01 ~ 0.04dB : 80 (%)





- Tempered Glass



O4 Reliability

Perfect performance under any environmantal conditions



**%** 

Relative humidity 0~95%



Elevation

The max wind speed 15m/s

Compliant with IEC Standard