

Mini22A Standard Package



- ① MINI 22A Splicer ④ Power Cord ⑦ Car Cigar Cable ⑩ SOC Heater Block ⑬ 2 Battery Packs ⑯ Hand Carrying Case
- ② Cleaver Softcase ⑤ Data Cable ⑧ Cooling Tray ⑪ SOC Holder ⑭ Shoulder Strap
- ③ MINI 50G Cleaver ⑥ AC Adapter ⑨ Spare Electrode ⑫ USB Cable ⑮ User Manual CD

Specifications

Splicing	Method	Active Alignment (DAA: Digitalized Active Alignment)
	Loss	SM(0.03dB) / MM(0.02dB) / DS(0.05dB) / NZDS(0.05dB)
	Time	RL : >>60dB Quick: 6 Sec. / SM Mode: 8 Sec.
	Mode	139 modes (Pre-set: 11 / User set-up: 128)
Applicable Fiber (Cable)	Attenuation	Available rage : 0.1 ~ 20dB
	Fiber Type	SM (ITU-T G.652 & G.657) MM (ITU-T G.651) DS (ITU-T G.653) NZDS (ITU-T G.655)
	Coating Diameter	100-3,000um
	Cladding Diameter	80-150um
Heating	Cleaved Length	<250um Coating : 5~16mm >250um Coating : 8~16mm
	Time	15 Sec.
	Mode	36 modes (Pre-set: 4 / User set-up: 32)
	Applicable Sleeve	20 ~ 60mm
Hardware	Connectivity (link to PC)	USB(5Pin Mini-B)
	Electrode Life span	> 5,000
	Data Storage	Splice record : 20,000 / Image : 2,000
	Fiber detecting	Dual CCD camera with LED emitting system
	Illumination	LED Spot light
	Display	Color 4.3" LCD monitor, with Touch Screen (Tempered Glass)
	Battery	Li-ion 11.1V 5200mAh
		300 cycles (Splicing & Heating)
		Storage Temperature : -20~40℃
	Power Supply	AC 100-240V input or DC 12.6V 1.8A
	Fiber Display (Magnification)	X/Y (Single image): 400x
		X&Y (Dual image): 200x
Reliability	Weight	1.4kg (with battery : 1.8kg)
	Size	122 x 124 x 138mm (L x W x H)
	Wind Protection	Wind speed: 15m/s (max)
	Operating Environment	Altitude: 0-5,000m Temperature: -10~50℃ Humidity: 0~95%RH
	Storage Condition	Temperature: -20 to 60℃ Humidity: 0~95%RH
	Pull Test	1.96~2.25N(standard)

www.fiberfox.co.kr

Mini 22A

4 Motors
Active Alignment Splicer



4 Motors Active Alignment Splicer

1.4
kg

600
cycles

6
sec

0.03
dB



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Characteristic



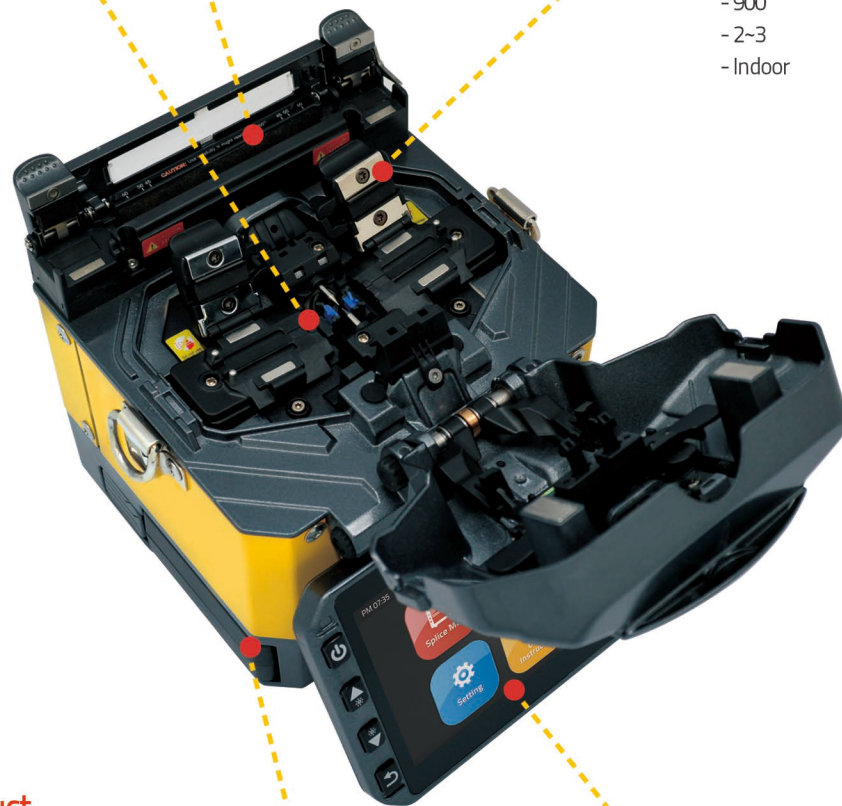
Applicable Cleaved Length
- Up to 5mm



Heating Time
- 18 sec <60mm sleeve>



Universal Holder
- 250
- 900
- 2~3
- Indoor



Mini 22A

1.4kg

(with Battery 1.8kg)

122 x 124 x 138 mm

Optional product



Work Table Bag



Two Batteries are Included in Standard Package
- 600 cycles (splicing & heating) with Two Batteries

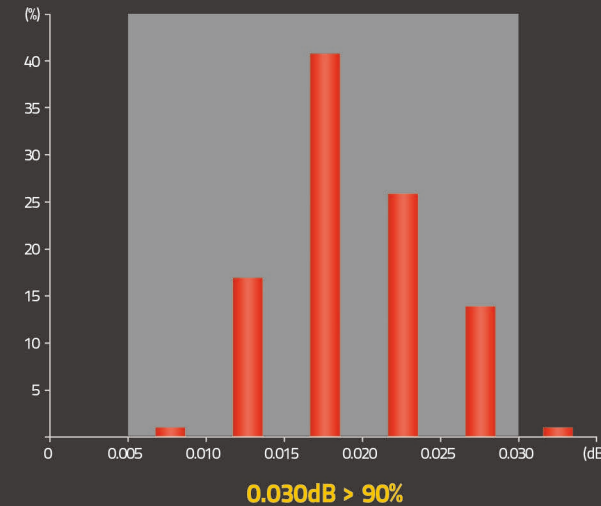
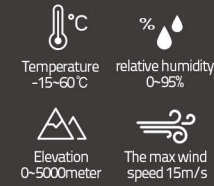


Full Touch Screen
- GUI Interface
- Tempered Glass

01

Performance

Perfect performance
under any environmental conditions



02

SOC
Compatible



03

Durability

IP52 Ingress Protection Rating

Anti-shock

1meter



Dustproof

Waterproof



04

FTTH
Solution

