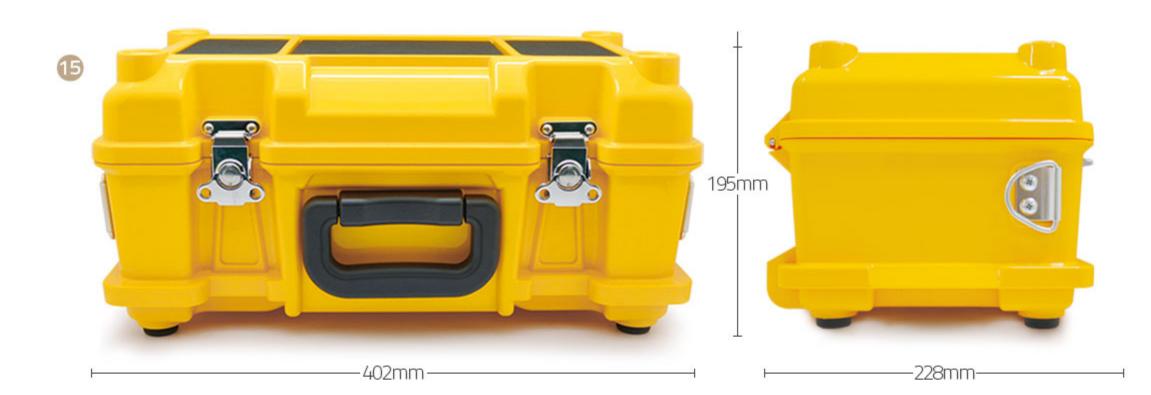
Standard Package







② Cleaver Softcase

MINI 50G Cleaver 6 AC Adapter



USB Cable

Car Cigar Cable

Cooling Tray

Spare Electrode

SOC Heater Block

SOC Holder

2 Battery Packs

Shoulder Strap

1 User Manual CD

15 Hand Carrying Case

Specifications

Splicing Method	Core Alignment AOCAT(Automatic Optical Core Analysis & Tracking System)
Average Loss	SM(0.02dB) / MM(0.01dB) / DS(0.04dB) / NZDS(0.04dB) / G.657(0.02dB)
Return Loss	>>60dB
Splice Time	12s average SM / SM 7s Quick mode
Electrodve Lifespan	>3,500 arcs
Applicable Fiber	SM(ITU-T G.652, 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 = 8-16mm, Coating Diameter > 0.25mm = 16mm minimum
Coating Diameter	100-1,000um
Cladding Diameter	80-150um
Heating Programs	Factory installed mode : 11, User installable mode : 23
Heating Time	Typical 18s
Protection Sleeve	40mm, 60mm, SOC Connector
Data Output	Micro HDMI-USB master device
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	1.39Kg (without battery)
Size	122mm X 124mm X 138 mm
Wind Protection	The max wind speed 15m/s
Operating Environment	Elevation 0-5,000 meters, -15~60°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)
Attenuation splicing	Range : 0.1dB ~ 20dB (0.1dB step)

www.FiberFoxAmerica.com



PM 07:35



The Smallest Core Alignment Splicer



Compatible with all leading Splice on Connectors



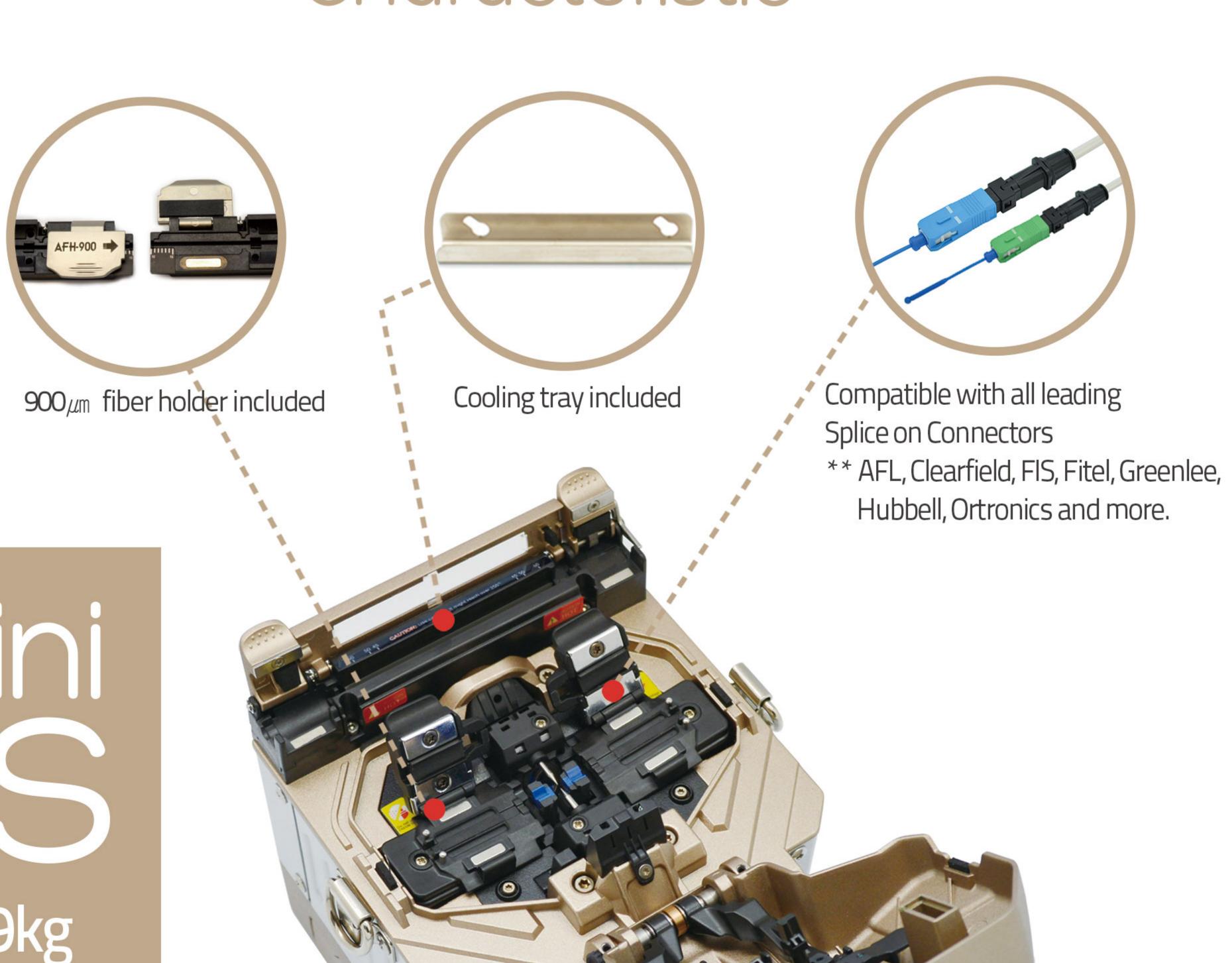








Characteristic





Industry's First!

Two Batteries are Included in Standard Package

- 400 cycles (splicing & heating) with Two Batteries

Full Touch Screen

- GUI Interface
- Tempered Glass

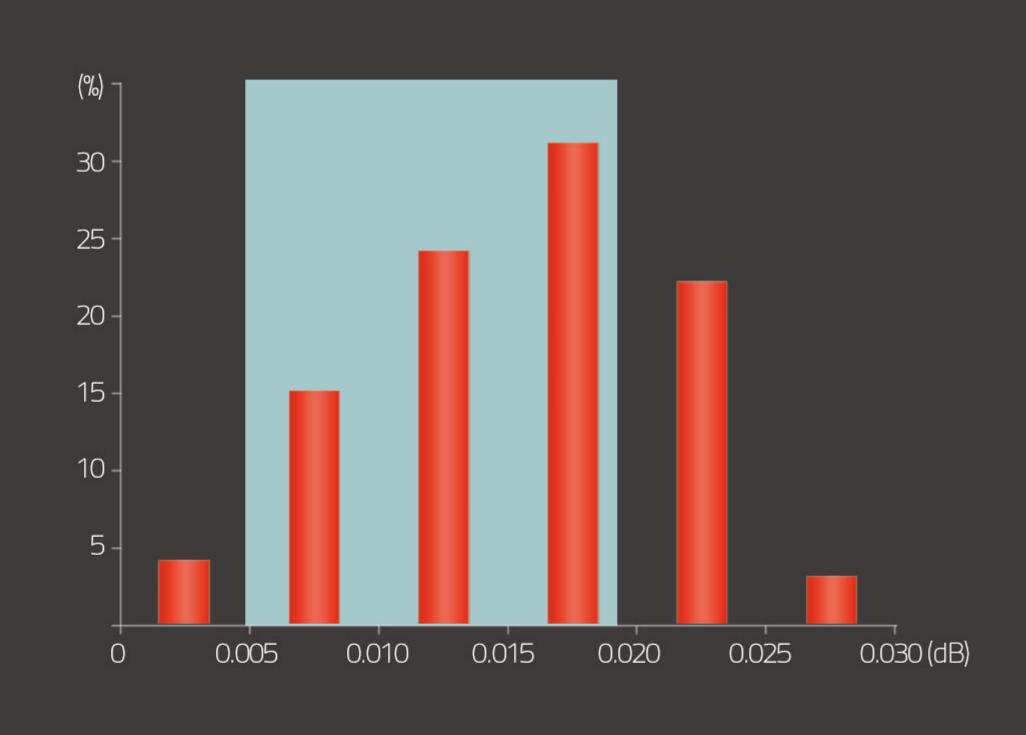
01 Performance

1meter

Dustproof

Waterproof

Guaranteed Stability and Splicing Performance



0.005 ~ 0.019dB : 80 (%)

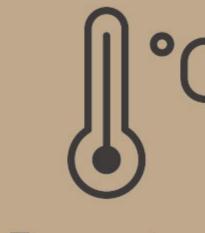
Durability

Anti-shock



04 Reliability

Perfect performance under any environmantal conditions



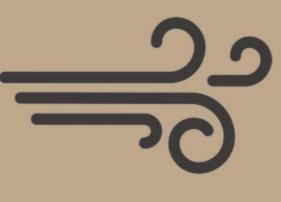
Temperature -15~60°C



relative humidity °C 0~95%



Elevation 0~5000meter



The max wind speed 15m/s

Comply with IEC Standard