HUO/86C High Precision Fusion Splicer

: GA!*(5 Fusion Splicer, with high performance price ratio"

With smart appearance, reliable quality, : GA!*(5 is a special design for the installation, operation and maintenance of optical fiber specially designe a precision, durable, convenient optical fiber construction instrument. Widely used in the construction, inspection, maintenance of fiber cable.

Features

- Used for FTTH and ordinary fiber project
- 8 sec splicing time and 30 sec heat time
- 300 X or Y view, 200 X and Y view
- Core to core alignment by PAS technology
- •With 5200 mAh Ultra-large capacity Li battery
- •Large amplification and clear core
- 5 inch digital high quality LCD screen, observe X and Y view at same time
- Three in one fixture, splicing single fiber, cable indoor and pig tail
- Built in large capacity lithium battery of 200 times splicing and heating
- Small size and light weight, 1.98KG including battery
- •V type high power automatic heater with steel based thick film, high thermal efficiency, fast heating and long life

Model ØÙT É I Œ Fusion Splicer SM, MM, DS, NZDS Splicing Type Splicing Loss 0.02dB(SM), 0.01dB(MM), 0.04dB(DS), 0.04dB(NZDS) Return Loss Splicing Mode Manual, Half Auto, Auto Core to Core Alignment by PAS technology Fiber Alignment Applicable Fiber Cable indoor and 0.25mm, 0.9mm fiber, SC connector(option) Splicing Time ≤9s Heat Time **AUTO HEAT** ≤30s Cleaved Length $8\sim$ 16mm Fiber Image/ Magnification 300/200 View Display 5 inch digital high-quality LCD screen Tension Test Standard 2N (option) Heat Shrinkable Sleeve 60mm, 40mm and serials heat Shrinkable Sleeve 200 cycles splicing and heating, 3 hours charging time **Battery Capacity** (splicing and charging at same time) Battery Life Cycling charge 300-500 times, easy to replace battery Electrodes Life 3000, easy to replace electrodes Power Source ≤20W Interface USB Convenient data download and software update Construction Lighting Built in high brightness, wide range of lights, easy to operate at night Built in lithium battery 5200mAh 11.1V; external adapter, Power supply input: AC100-240V, output: DC13.5V/4.5A 0-5000m above sea level, Temperature: -10-60°C, Operating Condition Humidity:0~95%RH (No dew) Weight 1.98 KG (including battery) Dimension (LxWxH) 135mm(L)×158mm(W)×155mm(H)



Standard Configuration

No	Name	Qty
1	Fusion Splicer (HUO/86C)	1 set
2	Fiber Cleaver	1 pc
3	Fiber Stripper	1 pc
4	AC Adaptor	1 pc
5	Li Battery	1 pc
6	Charger	1 pc
7	Spare Electrodes	1 pair
8	Cooling Tray	1 pc
9	User Guide and Test Report	1 pc
10	Carrying Case	1 pc