Fusion Splicer   FS6

Automated wind-protector.

NEW

- ☐ Quickest splicing 9sec. / tube-heating 20sec
- ☐ Minimal manual operation. Splice in 4 steps
- ☐ Multi-functional carrying case with integrated work station
- ☐ 6 Motors design, make the fusion fiber more stable
- ☐ Support Remote upgarde via internet
- ☐ No need Fiber holder since 6 motors can automatic adjustment

Applicable fibers	SMF (G.652/657), MMF (G.651), DSF (G.653), NZDSF (G.655) EDF
fiber Type	Bare Fiber, 0.9mm Fiber, 2.0mm Fiber and FTTH Cable 2.0*3.0mm
Cleave length	5mm to 16mm with sheath clamp
Cladding dia.	80-150um
Splice loss	0.02dB (SM), 0.01dB (MM), 0.04dB (DSF) and 0.04dB (NZDS)
Splice time	Typical 9sec fast mode, 10sec standard mode
tube heating time	Typical 20sec with 60mm sleeve
Splice result storage	Last 2000 splices
Viewing methods	2 axis CMOS camera with 5.1inch color LCD
Magnification	X / Y (310X magnification), or both X and Y simultaneously (150X)
Tension test	1.98 to 2.28N
Protection sleeve	40mm / 60mm
No. of splice	Typical 200 cycles
Electrode life	3600 splices