FTTH OMCFS 115

FTTH Splicer with core to core
alignment, small and quick,
Set incl. Cleaver, spare electrodes,
stripping tool and hard case

FTTH
splicer

Core to core alignment
8 Sec. / splice

Model	OMCFS 115
Splicing Types	SM, MM, DS, DZNS
Splice Loss	0.02dB(SM), 0.01dB(MM)
Return Loss	>60dB
Splicing Mode	Manual, Half Auto, Auto
Fiber Alignment	Core to Core Alignment by PAS technology
Applicable Fiber	0.25mm fiber,0.9mm fiber,SC connector (option)
Splicing Time	< 9 Sec.
Heat Time	≤30 Sec.
Cleaved Length	8−16mm
Fiber Image/ Magnification	300/150
Display	4.3 inch digital high quality LCD screen
Tension Test	Standard 2N
Heat Shrinkable Sleeve	60mm, 45mm, 40mm
Battery Capacity	300 cycles splicing and heating
Electrodes Life	3000, easy to replace electrodes
Power Source	≤20W
Interface	USB (data download and software update)
Construction Lighting	Built in LED high brightness,
Power supply	Built in lithium battery 5200mAh 11.1V; input: AC100-240V, output: DC13.5V/4.5A
Operating Condition	0-5000m above sea level, Temperature: -10-60°C Humidity:0〜95%RH (No dew)
Weight	1.6 KG (incl. battery), 1.1 KG (excl. battery)
Dimension (LxWxH)	200mm(L)×130mm(W)×98mm(H)