

Der neue ultrakompakte 3-Achsen Splicer



Applicable Fibers	SM(G.652&G.657), MM (G.651), DS(G.657), NZDS (G.655)	Tension Test	Standard 2N
Splice Loss	0.025dB (SM), 0.01dB (MM), 0.04dB (DS/NZDS)	Magnification	300 for X or Y view, 150 for X or Y view
Focus mode	Auto focus	Screen	5.1 inch TFT color display
Fiber alignment	Core/cladding alignment Manual alignment	Software upgrade	Mobile APP update, Turn on Bluetooth sync to the machine (Android & IOS)
Typical splicing time	8S	Splicing Mode	Normal / high precision splicing
Typical heating time	18 S Fast heating function, heating time can be set	Splicing record storage	Synchronize to the phone, the server to cloud storage unlimited
Control technology	Real-time control and calibration of fusion ARC	Built-in battery	7800 mA high-capacity lithium battery, charging time \geq 3.5 hours, continuous splicing and heating about 200 times
Return loss	Better than 60DB	Power supply	Input AC100-240V 50 / 60HZ, output DC13.5V / 4A, the current power mode can be identified, real-time detection of battery power
Fiber diameter	Cladding Diameter 80-150 μ m, Coating Diameter 100-1000 μ m	Operating Conditions	Temperature -15 ~ +50 $^{\circ}$ C, humidity: <95% RH (no condensation), Working altitude: 0 ~ 5000m. Resist max. wind speed: \leq 15m / s
Fiber Cleave Length	Coating less than 250 μ m : 8-16mm Coating less m250-1000 μ m:16mm	Built-in lighting	easy for night operation
Heat shrinkable tube	60mm、40mm	Accessories	Carry Case w. Stool, Power Supply, Cleaver, Stripping Tools, Replacement Electrodes, Alcohol dispensing bottle
Fiber holders	Multi function holders, Applicable for SM, MM, bare fiber, pigtail, rubber-insulated, multi fiber cable		



CHF 3'600,- /ohne MWST

Albedo Telecom (Schweiz) GmbH
Meisenweg 22
CH-9500 Wil

Mail: info@albedotelecom.ch

Telefon: +41 (0)71 910 03 78

