Artikelnummer: 20110262

Features

- •6s for splicing and 26s for heating
- •Electrodes discharging more than 4000 times
- •USB port for software updating and data records exporting,
- •PAS image digital processing system, core to core alignment,
- •ARC calibrated by temperature and air pressure automatically,
- •360° rubber armor protects machine from shock, water and dust
- •5800mAhLi-battery, more than 200 cyclessplicing&heating
- •Multi-function holderclamps, apply tobare fibers, drop cable, pigtail etc.



Details Display









Splicing Display



Specifications

Applicable fiber	SM(G.652), MM(G.651), DS(G.653), NZDS(G.655), others(including G.657)
Applicable fiber	SM(ITU-T G.652),MM(ITU-T G.651),DS(ITU-T G.653),NZDS(ITU-T G.655)
Diameter of cladding	80 -150μ m
Diameter of coating	160 - 900µ m
Typical splice loss	SM:0.02dB, MM:0.01dB, DS:0.04dB, NZDS:0.04dB
Return loss	>60db
Fiber cleaved length	10-16mm (coating diameter< 250μ m), 16mm(coating diameter: 250-1000μ m)
Splicing program	40 groups
Operate mode	Manual, Automatic
Auto-heating	Available
Typical splicing time	6 seconds
Tube heating time	26 seconds for 60mm and 40mm shrinkable sleeves
Fiber view magnification	250X(X or Y view), 125X(X and Y view)
Viewing method and	2 CMOS cameras, 4.3 inch color LCD monitor
display	
Storage of splice result	4000 results
Loss evaluation	Available
Tension test	1.8-2.2N
Interface	GUI menu interface, easier operation
Battery capacity	5800mAh Li-battery, typical 200 cycles(splice and tube heat)
Power supply	Adaptor, input: AC100-240V(50/60HZ),output: DC11-13.5V
Electrode life	More than 4000 ARC discharges, can be replaced conveniently
Terminals	USB 2.0 port, for uploading splice results and upgrading software
Operating condition	Altitude: 0-5000m, Humidity: 0-95%, Temperature: -10 °C ~+50 °C; Wind speed: max
	15m/s
Dimension	149mm(L)x120mm(W)x127mm(H)
Weight	1.9kg including battery
Package	Packed in carton with protection foam, Size 43cm*37cm*27cm, G.W.6.5kg

Standard Package

