

SKYCOM 6-motor Fusion Splicer

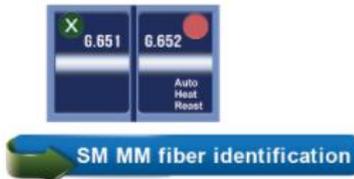
T3S-MAX

Key Features

- > X or Y axis Separately views 520 times magnification, or Simultaneously 340 times
- > Arc power automatic adjustment according pressure and temperature, not need to always arc test
- > core to core alignment
- > Automatically identify SM or MM fiber



More photos:



Specification

Monitor	5 inches high resolution colorful LCD display
Fiber Image Magnification	X/Y axis 520X magnification, or Simultaneously 340X magnification
Dimensions	120(W)*120(D)*130(H)mm;
Weight	1.610kg+0.379kg (battery weight)=1.989kgs;
Alignment method	6 motors core to core alignment
Fiber Identifier	Automatically identify SM or MM fiber
Applicable Fibers	Single/SMF(G652/657), MMF(G.651), DSF(G.653), NZDSF(G.655)
Applicable Cable Types	Bare fiber/Fiber optical cable/Bow-type optic cable

Average Splice Loss	0.02dB(SM), 0.01dB(MM), 0.04dB(NZDS), 0.04dB(EDF)
Return Loss	≥60dB
Tension Test	2.0N(200gf)(Standard)
Typical splicing time	8 seconds
Typical heating time	20 seconds
Splicing Program	50 groups
Heating Program	10 heating modes
Applicable Sleeve	20mm, 40mm, 60mm
Tension Test	2.0N(200gf) (standard)
Cleaved Length	5~16mm
Storage of Splice Result	10,000 splicers, 100 images
Splicing Mode	Auto & Manual & Full Auto
Optical Fiber Fixture	3-in-1 cutting fixture; Multipurpose 1+N fixture
Power Supply	AC adaptor: 100~240V input voltage, 50/60Hz; 12V, 5A output voltage(DC)
Battery	10.95V, 6000MAH
Operating Language	Chinese, English, French, Portuguese, Spanish, Russian, Italian, Thai, Indonesian
Operating Conditions	-10~+50°C(operation temperature),0~95% RH(humidity), 0~5000m(altitude)

Standard Package



Fusion Splicer



Cleaver cutter



Fiber stripper



Drop cable stripper



Cooling Tray



Spare Electrodes



Carrying box



Battery



AC Adaptor (Charger)



Strap



Quick Reference Guide



3-in-1 cutting fixture

*Custom-made Professional anti-shock tool kit (case) with sponge inside

*Export-standard Carton Box with PE Foam inside (52*31*29cm)

*T3S-MAX+= T3S-MAX +Touchscreen