

Fiber Fusion Splicers

- Both X and Y axis display
- Large multiple & visible fiber core
- Turn-over display screen to use conveniently
- Inner light to set fiber at night
- Auto check end-face of fiber
- Auto calculate splicing loss
- Auto select suitable fusion program
- Small bulk and light weight & alternating/Direct Current available
- Screen Menu for simple operation
- Concave weatherproof cover & Max. wind velocity of 15m/s



Specifications:

Applicable	SM(ITU-T G.652) MM(ITU-T G.651) DS(ITU-T G.653), NZDS(ITU-T G.655) CS and ED SM core 4-14um MM core 50-62.5um 125um outer diameter Fiber cleaved length: 16mm(standard)
Average Loss	0.02dB SM / 0.01dB MM
Typical Splicing Time	10s
Return Loss	> 60dB
Fusion Program	10 units factory setting program 10 units user setting program
Working Mode	Splicing: Auto/Manual Rectify core: Auto/Manual
Storage Result	5000 results
Heater	Inner heater Typical heating time 60s Heating mode Auto/Manual
Display Mode	5 inches LCD Monitor Both X and Y axis display
Interface	Video out put RS232

Packaging	Dimension: 172 x 180 x 150mm Weight: 4.6Kg
Working Environment	Working Temperature: -10 - 50°C Working Humidity: < 95% RH (without dew) Working Altitude: 0 ~ 4000 meters
Power Supply	AC: 220V ± 15% 50Hz 30W DC: 10 – 13V 25W Inner Li-ion battery charger and AC adapter

Accessories:



P.S line



Clever



case



electrodes



Manual



Cooling tray

Contact Information:

PHOTONIK (SINGAPORE) PTE LTD

8 Boon Lay Way, TradeHub 21, #04-04, Singapore 609964

Tel: +65-6316-6370, +65-6316-2142 Fax: +65-6316-1082
Email: sales@photonik.com.sg Web: www.photonik.com.sg

Local Representative:

