



Website : www.star-technologies.co.in
 Sales Helpline: +91-9899002699
 E-mail: info@star-technologies.co.in

FFS-5000

FAST FUSION SPLICER

- Fast: 6 Sec Splice / 13 Sec Heating
- Quick Start to Splice
- Low Splice Loss
- Core Alignment System
- Long Life Electrodes - 5000 Splices
- High Capacity Battery for 250+ Splice



"Compact Design"
Easy to Carry and Operate

FTTx SPLICER

- Small Light Weight & Beautiful
- Made in India
- Low Maintenance Cost
- Dust/Shock/Rain Protected
- Superior High Precision Cleaver
- MC Gears for Long Product Life
- Support Loose Tube Fiber Splicing
- Exquisite Satin Finish



Proven Highly Reliable &
 Lowest Cost of Maintenance / Spares



Special Offer on other Star Product
 5 Years Replacement Option



Backed by Top Quality Support Services
 with 1 Year Standard Warranty.

OUR BRANCHES :

Delhi, Mumbai, Kolkata, Bangalore, Hyderabad, Chennai, Guwahati, Bhopal, Ahmedabad

*Optional Item at Extra Cost of Service & Hardware.



FFS-5000

FAST FUSION SPLICER

SPECIFICATIONS

Splicer Type	Single Fiber Fast Fusion Splicer
Fiber Alignment	High Precision PAS Alignment
Applicable Fibers	Single / SMF (G.652/652D), MMF (G.651), DSF(G.653), NZDSF(G.655), G657A, G657B etc.
Splicing Time	6 Sec. [SM Fast] Program
Heating Time	13 Sec. (Adjustable) Slim 60mm, Slim 40mm Coating.
Splice Loss	Low Loss Joining: Average – 0.02db (SMF), 0.01db (MMF), 0.04db (NZ/DS)
Heating Programs	30 Pre Set Program & User Definable
Cleave Length	5mm to 16mm
Splicing Programs	100 Pre Set Program & User Definable
Splice Data Storage	20000 Results
Tension	2N
Screen	4.3 inch High Definition LCD Colour Screen
Fiber Magnification	320x for X or Y single axis view, 150x for both X&Y dual axis view
Loss Estimation	Provided
Electrode Life	5000 are discharges
Operating Condition	Altitude 0~5500m, Humidity 0~95%, Temperature -20 to +60 Degrees Centigrade & Wind Velocity up to 15 m/sec
Power Supply	AC to DC Adaptor 100-240v, 50/60Hz & 12V Car Charger Type Power Adaptor
Battery Parameters	5000mAh High Capacity Li-Ion Battery
Port	DC Charging, USB 2.0
Size & Weight	(136x141x136)mm (1.5)kg (1.8kg with battery)
Holder Type	Multi-functional Fiber Holder for Easy Splice of Couplers, Patch Cords & All Fiber Types
Durability	Shock Resistance, Dust Resistance and Water Resistance
Battery Usage	Typical Operating More than 250+ (splice / heat shrink) on a Single Charge of 3 hours

STANDARD PACKAGE

DESCRIPTION	QUANTITY
Optical Fiber Fusion Splicer	1 pc.
AC Power Adapter/Charger	1 pc.
Battery Pack	1 pc.
High Precision Fiber Cleaver	1 pc.
Alcohol Dispenser	1 pc.
Fiber Stripper	1 pc.
Spare Electrodes	1 pair
Cooling Tray	1 pc.
Hard Carrying Case	1 pc.

CONTACT INFORMATION

DELHI	Tel.: +91-11-41586770	E-mail: del@star-technologies.co.in
MUMBAI	Tel.: +91-98702 97465	E-mail: bby@star-technologies.co.in
KOLKATA	Tel.: +91-98704 56600	E-mail: kol@star-technologies.co.in
BANGALORE	Tel.: +91-93197 97667	E-mail: bgl@star-technologies.co.in
HYDERABAD	Tel.: +91-98702 97464	E-mail: hyd@star-technologies.co.in
CHENNAI	Tel.: +91-9958080318	E-mail: hariharan@star-technologies.co.in
GUWAHATI	Tel.: +91-98704 56600	E-mail: guw@star-technologies.co.in
BHOPAL	Tel.: +91-98704 54499	E-mail: bhp@star-technologies.co.in
AHMEDABAD	Tel.: +91-93289 51285	E-mail: amd@star-technologies.co.in



Authorised representatives: