





- Fast: 10 Sec Splice / 15 Sec Heating
- Quick Start to Splice
- Low Splice Loss
- Fixed V-Groove Alignment System
- Long Life Electrodes 2000 Splices
- High Capacity Battery 8400mAh



"World Class" Ribbon Fiber Splicing Machine



- Small Light Weight & Beautiful
- Remote Support Enabled
- Low Maintenance Cost
- Dust/Shock/Rain Protected
- Superior High Precision Thermal Stripper
- **MC** Gears for Long Product Life
- Support Variety of Fiber
- Exquisite Satin Finish



Proven Highly Reliable & Lowest Cost of Maintenance / Spares



Special Offer on other Star Product When Purchased Together



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

Branch Off.: 46B/3C Maheva Patti Uparhar, Prayagraj-211007 Corporate Off.: Gali No. 12, Krishna Colony Near Durga Builder Sehatpur, Faridabad (Haryana)-121003





## **SPECIFICATIONS**

Online Trans	Dikken Eiten Fest Fusien Onligen
Splicer Type	Ribbon Fiber Fast Fusion Splicer
Fiber Count	Up to 12 Fiber
Applicable Fibers	Single Mode and Multimode Fiber
Splicing Time	10 Sec
Heating Time	15 Sec. (Adjustable) Slim 60mm, Slim 40mm Coating.
Splice Loss	Low Loss Joining: Average - 0.05db (SMF), 0.02db (MMF), 0.08db (NZ/DS)
Return Loss	>>60dB
Fiber Alignment Mode	Surface Melting Tension
Cleave Length	10mm to 13mm
Splicing Programs	100 Pre Set Program & User Definable
Splice Data Storage	10000 Results
Tension	1.95N - 2.25N
Screen	4.7 inch High Definition LCD Colour Screen
Fiber Magnification	40 - 100x Automatically Adjust as per fiber count
Loss Estimation	Provided
Electrode Life	2000 arc discharges
Operating Condition	Altitude 0~5500m, Humidity 0~95%, Temp20 to +60 Deg. Centigrade & Wind Velocity up to 15m/sec
Power Supply	AC to DC Adaptor 100-240V, 50/60Hz & 12V Car Charger Type Power Adaptor
Battery Parameters	8400mAh High Capacity Li-Ion Battery
Port	DC Charging, USB 2.0
Size & Weight	(190x140x150)mm (1.8) kg (2.2kg with battery)
Illumination	V-Groove LED Lamp
Durability	Shock Resistance, Dust Resistance and Water Resistance
Battery Usage	Typical Operating More than 180 (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.
Thermal Fiber Stripper	1 pc.
Fiber Holder (1,8,12 Fibers)	3 pair
USB Cable	1 pc.
Spare Electrodes	1 pair
Cooling Tray	1 pc.
Hard Carrying Case	1 pc.

## **CONTACT INFORMATION**

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<b>ENTERPRISES</b>		



Authorised representatives:

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