Corning FuseLite II Specs Provided by www.AAATesters.com

FuseLite[®] II and FuseLite Termination System

An Evolant[™] Solutions Product



FuseLite[®] II and FuseLite Termination System

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The completely redesigned automatic FuseLite® II Splicer complements the FuseLite Termination System, which terminates optical fibers by fusion splicing to a prestubbed, factory-polished connector. This innovative combination of connector and fusion splicing technology provides a fast, userfriendly solution for high-performance optical fiber termination.

The FuseLite Connector is a "near-zero-length" pigtail allowing field installation by fusion splicing to the field fiber within the physical boundaries of the connector. The stub fiber installed in the FuseLite Connector is polished in the factory, which eliminates the need for field polishing, increases the quality of the termination, and greatly reduces connector installation time. Single-mode connector options are FC, ST[®] compatible, and SC, as well as angled FC and angled SC.

The new FuseLite II Splicer from Corning Cable Systems provides many enhancements which eliminate the variability in operators' skill levels. While no longer offering fiber-to-fiber splicing, the completely automatic splicer process provides consistent low-loss results with the added benefit of splice evaluation.

Features / Benefits

- One-button automatic operation
- Automatic fiber positioning
- Splice loss evaluation
- Handler system simplifies fiber preparation
- Fiber end-face inspection
- Large 5-inch LCD



FuseLite II and FuseLite Termination System | Photo SEH122

- Factory performance in a field-installable connector
- No field polish required
- Fewer part numbers, tools, and training for field installation

Corning Cable Systems LLC • PO Box 489 • Hickory, NC 28603-0489 USA 1-800-743-2675 • FAX: +1-828-901-5973 • International: +1-828-901-5000 • http://www.corning.com/cablesystems

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Equipment Rental Services

An Evolant[®] Solutions Product

Corning Cable Systems

Description

Renting fiber optic equipment is an attractive option to installers who require equipment for a particular installation project or a small, one-time job. To aid installation of fiber optic cabling solutions, Corning Cable Systems rents a variety of equipment, including state-of-the-art Corning Cable Systems Fusion Splicers, Optical Time Domain Reflectometers (OTDRs), Attenuation Test Sets and other equipment.

Product specification literature and rental policies are available from Corning Cable Systems Customer Service by calling 1-800-743-2673.

Features / Benefits

- Manufacturer-maintained in top condition
- Daily, weekly, monthly and multi-month rental rates
- Latest equipment technology
- Large inventory
- Next-day delivery is standard procedure
- Special rates for multiple equipment rentals
- Special discounts for certified Program members; call customer service for details
- 24-hours-a-day, 7-days-a-week technical support provided by experienced engineers and technicians; call 1-800-743-2671
- Spanish-speaking support available on request during business hours
- Equipment selection assistance by phone
- Why rent?
 - No capital expenditures
 - Expense rental cost to each project
 - Pay for equipment only when needed
 - Try out new equipment before you buy



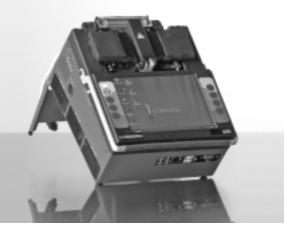




Photo | LAN 168



Model 500 Optical Multitester | Photo LAN681



OptiSplice[™] Premier iLID Fusion Splicer | Photo LAN680

Product Specifications

Equipment Rental Services

An Evolant[®] Solutions Product

Corning Cable Systems

Fiber Optic Equipment Rentals

Part Number	Description
Optical Time Domain Re	eflectometers (OTDRs)
R500DM/DS	Model 500 Optical Multitester OTDR with Dual Multimode (850/1300 nm) / Dual Single-mode (1310/1550 nm)
R400DM/DS	OptiVisor™ 400 OTDR Multimode and Single-mode
R340DM/DS	340 Series OTDR Dual Multimode (850/1300 nm) / Dual Single-mode (1310/1550 nm)
R340DM	340 Series OTDR Dual Multimode (850/1300 nm)
R340DS	340 Series OTDR Dual Single-mode (1310/1550 nm)
R340-1625	340 Series OTDR Single-mode (1625 nm)
Fusion Splicers	
RiLID	OptiSplice [™] Premier iLID Fusion Splicer
RM90	M90 Fusion Splicer with cleaver and heat-shrink oven
RX77	X77 Fusion Splicer with cleaver and heat-shrink oven
RMINIMASS	miniMASS® Micro Fusion Splicer with stripper, cleaver and heat-shrink oven
Test Sets	
Each set includes two sources	s and two meters.
RTESTSETSM/MM	Test Set, Dual Multimode (850/1300 nm) / Dual Single-mode (1310/1550 nm)
RTESTSETMM	Test Set, Dual Multimode (850/1300 nm)
RTESTSETSM	Test Set, Dual Single-mode (1310/1550 nm)
Jumpers	
RACCJUMPMM	Multimode Access Jumper, 50 m (specify 50 µm or 62.5 µm and connector type)
RACCJUMPSM	Single-mode Access Jumper, 200 m (specify connector type)
RREFJUMPSM	Four Single-mode Reference Jumpers (specify connector type)
Talk Sets	
RTALKSET	smallTALK [®] Fiber Communicator (FC connectors)
Tool Kits	
RUNICAM	Tool Kit for field-installable UniCam® ST® compatible, SC, LC and MTP® Connectors
RANAEROBIC	Tool Kit for field-installable ST compatible, SC, and LC Anaerobic Connectors
Visual Fault Locators	
RVFL	Visual Fault Locator for field terminations
RCHECKPOINT	CheckPoint [™] Fiber Identifier for live traffic





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CORNING CABLE SYSTEMS RENTAL TERMS AND CONDITIONS

CORNING CABLE SYSTEMS LLC ("LESSOR") ACCEPTS YOUR ORDER ON THE EXPRESS CONDITION THAT YOU ("LESSEE") ASSENT TO THE TERMS AND CONDITIONS BELOW (THE "CONTRACT"), AND NO OTHERS. YOUR ACCEPTANCE AND RECEIPT OF LESSOR'S GOODS AND SERVICES SHALL CONSTITUTE YOUR ASSENT TO THE CONTRACT. LESSOR SHALL NOT BE BOUND TO LESSEE'S DIFFERENT OR ADDITONAL TERMS UNLESS LESSOR ACCEPTS SUCH TERMS IN WRITING.

<u>**RENTAL PERIOD:**</u> All rental periods begin the day the equipment is shipped from the Lessor and end on the day the equipment returns to the Lessor (including Saturdays but excluding Sundays), whether or not such period is covered by Lessee's purchase order. Lessee agrees to issue an additional purchase order for any such period not covered by the initial purchase order. Unless the Lessee gives Lessor written notice of each defect within 48 hours after receipt of a rented item, it shall be conclusively presumed that the item was delivered in good condition.

SURRENDER: Upon the expiration or mutually agreed upon earlier termination of lease, with respect to any item of equipment, Lessee shall return the same to Lessor in good repair, condition and working order, ordinary wear and tear resulting from proper use thereof alone excepted, as may be specified by Lessor.

FOB POINT FOR OUTGOING SHIPMENTS: All equipment will be FOB Lessor's Inventory Center.

FOB POINT FOR INCOMING RETURN SHIPMENTS: All returning equipment will be FOB Lessor's Receiving Dock specified at the time of order. If not specified, Lessor's shipping point is implied.

INSURANCE: The Lessee is responsible for insurance during the rental period. The Lessee is responsible for loss or damage to equipment from the FOB Point until it is received or returned to the Lessor.

<u>RENTAL RATES</u>: The period rental rate is based upon the minimum term. Lessee shall not have the right to cancel the rental of the equipment prior to the expiration of said minimum term upon which a rental is based. If for any reason (including, without limitation, termination by Lessor following a default by Lessee) such rental shall be terminated prior to the expiration of said minimum term, Lessee shall forthwith upon demand pay to Lessor an amount (plus applicable taxes) equal to the differences between (1) the aggregate rental that would have been charged by Lessor using the rental actually paid by Lessee with respect to such period. Rental charges for fractional periods beyond the first period will be charged on a prorated basis based on the rate for the original rental period. All shipping charges will be pre-paid and added to customer invoices.

TERMS OF PAYMENT: Net, payable within 30 days of date of invoice. Where credit in Lessor's judgment is not warranted, either at or subsequent to the time of acceptance of the order, Lessor reserves the right to require payment on delivery or, at Lessor's option, payment in advance for all items yet to be delivered. Lessor reserves the right to require at Lessor's option a security deposit prior to rental.

LATE PAYMENT CHARGES: If any rentals or other sums are not paid within ten days of the due date, a service charge of 1.5% per month, not to exceed the maximum rate allowed by law, shall apply to the portion of Lessee's outstanding balance which is not paid when due. If legal action is taken by Lessor, Lessee shall be liable for Lessor's reasonable attorney fees, plus other costs of such action.

TERMS OF USAGE: It is assumed that all equipment is to be used at the Lessee's facility or in suitable vans and tents under normal conditions and times. Extraordinary wear and tear either by excessive running time or exposure of the equipment to adverse conditions will obligate the Lessee to pay such refurbishing fees as to restore the rented equipment to its original condition as of the beginning of the rental, less "normal wear and tear."

Loss or extensive damage to the equipment will obligate the Lessee to replace the equipment at its expense or remit the full fair market price to Lessor.

The equipment is to be properly used and retained by Lessee and not to be used under an agency capacity as for renting or subletting purposes or assigned to any other person or entity without appropriate purchase order, written agreement and proper notification of the original Lessor.

The Lessee shall not copy or allow equipment to be copied or specifications reproduced. Lessee shall not make any alterations, additions or improvement to the equipment.



WARRANTY: Lessor makes <u>no</u> warranties, either express or implied, as to any matter whatsoever, including, without limitation, the condition of the equipment, its merchantability, or its fitness for any particular purpose.

<u>TITLE:</u> Lessor retains title to all equipment rented. Lessor shall retain the right to recover all payments due, even though equipment is back in its possession. Lessor reserves the right to issue Uniform Commercial Code filing statements, and Lessee agrees to execute same. No transfer of right or title is implied or intended, unless expressly agreed to in writing.

LESSOR'S INSPECTION: Lessor shall at any and all times during business hours have the right to enter into and upon the premises where the equipment may be located for the purpose of inspecting the same or observing its use.

TAXES: Prices do not include any taxes, now or hereinafter enacted, applicable to this transaction, which taxes will be added to the price when required by law to be billed and collected, and will be paid by Lessee, unless Lessee provides a proper tax exemption certificate.

<u>LIMITATION OF LIABILITY</u>: Lessor will not be liable for Lessee's issuance or amendment of purchase orders or change orders covering original or extended rental periods. Charges in all cases will commence on the date of shipment of equipment to Lessee and terminate on the date the equipment is received by Lessor.

In no event, whether as a result of breach of contract or warranty, tort (including negligence) or otherwise, shall Lessor be liable for any consequential, incidental or exemplary damages, including, without limitation any loss of profit or revenues, loss of use of any equipment or any other equipment, damage to other equipment, cost of substitute equipment, claim by Lessee for damages of Lessee's customers or down time costs.

<u>RISK OF LOSS</u>: The Lessee is responsible for loss of or damage to equipment from receipt until it is received on return by a Lessor's Inventory Center. Loss or damage to the equipment will obligate the Lessee to replace or repair the equipment at its expense or remit the full fair market price to Lessor. It is understood that the rental fees will continue until such replacement equipment or the replacement cost is received by Lessor.

<u>OFFSET:</u> Lessee hereby waives any and all existing and future claims, and offsets, against any rent or other payments due hereunder; and agrees to pay the rent or other payments due hereunder regardless of any offset or claim which may be asserted by Lessee or on its behalf.

DEFAULT: Upon default of the payment of rent, or if the equipment is not returned as of the end of the stated lease term, or upon any other breach of the lease by Lessee, Lessor shall have the right to take possession of and remove the equipment. Lessor may also pursue any other remedies to which it may be entitled in law or equity, and Lessee shall pay Lessor's attorneys' fees and expenses in the event legal action is necessary due to a breach of the lease by Lessee.

Agreed and Accepted:

Lessee



By:		
,	(Signature)	
Nam	Name:	
	(Printed name)	
Title	:	
Date	:	