Fiber Optic Sales - Service - Financing
About FiberOptic Resale Corporation

FiberOptic Resale Corporation manufactures, distributes and provides full service for all your fiber optic test equipment product requirements.

Our company mission statement is a reflection of our core values:
Provide the highest quality products, service, and business ethics to our customers and partners. Helping the world communicate more efficiently through fiber optic technology is our mantra.

FiberOptic Resale Corp—has been the top USA Channel distributor for INNO Instrument fusion splicers since 2012. We are authorized USA Channel partners for Fitel/OFS, EXFO, Yokogawa America, and (ODM) Optical Design Manufacturing test equipment. Our fiber optic consumables and tools include products from Polywater and Jonard, as well as electrodes, cleaver blades, splice protection sleeves and more, all offered on our web site and available for purchase online.

FORC offers refurbished fiber optic equipment that's USA channel sourced only. We pride ourselves with supplying the highest quality refurbished equipment to meet any budget. All equipment comes fully tested and calibrated to comply with industry standards and includes our standard warranty. Our sales staff and engineers are constantly product trained and will assist you choose the instrument that's right for any job.

We are a USA Government Verified Vendor
In-house Lab
Veteran Owned Business Since 2000

CAGE Code: 76UY9
Our in-house lab is staffed by factory trained and certified technicians. Authorized INNO Repair Center
Payments & Financing

Payment Methods

We accept cash, checks, money orders, all major credit cards, paypal and terms available upon credit verification.

Financing

Financing through Direct Capital – Equipment & Technology Financing
Get the Right Financing for You... and Your Business!
Direct Capital is a national lender committed to your success. Their goal is to help companies like yours drive revenue and profits with service and value that no other business in our industry can deliver.

Financing Helps Your Business Grow - QuickSpark
Financing affords you the option of getting new equipment now and paying for it in small, manageable payments. You can start earning money with your new equipment before your first payment is even due! QuickSpark offers monthly payments that range from 12 to 60 months and ensure the best fit for your business. We also offer Variable Payments upon request that can be matched to seasonal cash flow variations.

Shipping

Shipping - All shipments are F.O.B. New Hampshire, USA.
International Shipments - Products sold internationally may be exported from the United States only in accordance with Export Administration Regulations. Diversion contrary to United States law is prohibited.

Domestic:
We use UPS & Fedex for most packages and provide tracking information once the product is shipped. Overnight shipping is available upon request. Overnight or express shipments require prior authorization by FiberOptic Resale Corp. Please contact us directly to finalize an overnight or express shipment.

International Shipping:
We can ship to US, Canadian, and European destinations overnight and most other worldwide locations within 24-48 hours. Our equipment is carefully packaged to meet your expectations and standards and is shipped via FedEx, UPS, DHL, BAX Global, Mach1, or a customer-designated carrier. We can ship on your UPS, Fedex or DHL account number. Shipping charges are dependent on product weight and destination.

Duties & Taxes:
Products sold internationally may be exported from the United States only in accordance with Export Administration Regulations. Duties and taxes are the Customer's responsibility and are paid directly by the Customer.
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**Our Partners Include**

- **INNO Instrument™**
- **LIGHTEL Technologies Inc.**
- **ODM Optical Design Manufacturing Inc.**
- **Jonard Industries Corp.**
- **EXFO**
- **Wilcom**
- **FORC Fiber**
- **ofsf**
- **FITEL**
- **Yokogawa**
- **PolyWater Corporation**
- **American Polywater Corporation**
- **Diamond Ground Products**
- **Fiber Plus International**

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This catalog contains a sampling of our offerings. For a full list of our products & manufacturers please visit our website www.fiberopticresale.com or call 877-287-7535
Introducing FORC Fiber - Our OEM Brand of Fusion Splicers

Fusion Splicers That Can Compete With The Big Names Without The Big Price!

FORC F15 Core Alignment Fusion Splicer

Utilizing the latest in fiber optic technology our FORC Fiber OEM splicers are designed for rugged in the field use including rubber bumpers for splicer & screen protection. All FORC fusion splicers come standard with dual batteries, an easy to use LCD color touch screen, storage for up to 10,000 records, bright LED lights for dark environments, a 3 year warranty and so much more.

Why Pay More!

Only $6,895

The F15 is the newest compact rugged 6 motor core alignment splicer on the market. Designed with the user in mind and is perfect for any FTTH and Outside plant application. The small, compact design makes it a perfect splicer for any environment. Features include a color 4.3-inch LCD screen. Friendly GUI (Graphic User Interface) and detachable SOC capability for FTTX field applications. 3 bright LEDs for dark environments and dual batteries come standard per kit allowing approximately 400 cycles. Cutting Edge Technology and Advanced CPU power allow fast 9 second splice time and 15 second heat time.

FORC F15 Core Alignment Fusion Splicer Features

- Core Alignment Splicing with DACAS (Digital Core Alignment System)
- Dual batteries 5200m Ah per kit - up to 400 Cycles
- 3 Bright LED Lights for Dark Environments
- Fast - Splice and Heat Time
- 4.3-inch Color LCD Captive Touch Screen
- Detachable SOC - Holders and Oven Attachment
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

Weekly & Monthly Rates Available

MonthlyRentals $995

FiberOptic Resale Corp | P.1
FORC F12R Ribbon Fusion Splicer

Our FORC-F12R OEM ribbon splicer with the fully motorized clamp alignment system, is the most powerful and state-of-the-art ribbon splicer in the market. Its advanced automatic clamp alignment system offers an accurate and dependable ribbon fiber splicing up to 12 fibers. The FORC-F12R provides maximum work efficiency through the fast splicing & heating time, ultra-high battery capacity of 232 splice/heat cycles with dual batteries standard. Universal holder both for 250µm & 900µm single fiber. The FORC-F12R ensures the most reliable work experiences to our valuable customers.

WHY PAY MORE!

ONLY $10,200

FORC F12R Ribbon Splicer Features

- MOTORIZED CLAMP ALIGNMENT SYSTEM
- Dual batteries 5200m Ah per kit - up to 232 Cycles
- 3 Bright LED Lights for Dark Environments
- Fast - Splice and Heat Time
- 4.3-inch Color 320X Captive LCD Touch Screen / Tempered Glass Ultra
- Fast Thermal Stripper
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

F12R Splicer Kit Contains

- F12R Ribbon Splicer: F12R
- Fiber Optic High Precision Cleaver: F7
- SOC Heater Cover - HTN-SOC
- Thermal Stripper: FTS-12
- Electrodes: E14
- Battery: FCBT-5200
- Power Cord: ACC-25
- HDMI Cable: HDMI-01
- AC Adapter: JS-1618
- Cooling Rack: CG-22
- Instruction Manual: CD
- 12 Ribbon Fiber Holders: FH-12L/ FH-12R
- 10 Ribbon Fiber Holders: FH-1 0L/ FH-10R
- 8 Ribbon Fiber Holders: FH-08L / FH-08R
- 6 Ribbon Fiber Holders: FH-06L / FH-06R
- 4 Ribbon Fiber Holders: FH-04L / FH-04R
- 2 Ribbon Fiber Holders: FH-02L / FH-02R
- Transit Case: NBX-88

Weekly & Monthly Rates Available

Monthly Rentals $1,395
The FORC F1 our OEM splicer is the newest compact rugged 4 motor Clad alignment splicer on the market. Designed with the user in mind and is perfect for any FTTH and Outside plant application. The small, compact design makes it a perfect splicer for any environment. Features include a 320X color 4.3-inch LCD screen, Friendly GUI (Graphic User Interface) Detachable SOC capability for FTTX field applications, 2 bright LEDs for dark environments and dual batteries come standard per kit allowing approximately 400 cycles. Cutting Edge Technology and Advanced CPU power allow fast 9 second splice time and 15 second heat time.

ONLY $2,995

FORC F1 Fusion Splicer Features

- 4 motor Active V-Groove Clad Alignment
- 9 Second Heat Time
- Dual batteries 5200m Ah per kit -up to 400 Cycles
- Light 1.6 7 kg rugged and compact design for FTTH and last mile applications
- Dual camera display with 4.3-inch HD color LCD
- Detachable SOC -Holders and Oven Attachment
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

F1 Fusion Splicer Kit Contents

- Fusion Splicer | F1
- High Precision Cleaver | F7
- Fiber Holder | YFH-J1
- Electrodes | E-14
- Instruction Manual | CD
- Battery Pack | FLBT-5200
- Power Cord | ACC-25
- Carrying Case | NBX-88
- SOC Holder | FH-SOC
- SOC Heater Cover | FHT-SOC
- Cooling Rack | CG-22
- HDMI Cable Manual | HDMI-15

Weekly & Monthly Rates Available

| Monthly Rentals | $900 |

Weekly & Monthly

FiberOptic Resale Corp | P.3
**Splice-On Connectors**

Choose from LC, SC, ST or FC styles. These SOC's come in packs of 10 which you can mix and match for specific fiber types. When you buy any combination of 2,000 SOC's at $5.95 each you receive an INNO Instrument View 5 fusion splicer free of charge.

- Universal SOC + Heater Holders
- Only 3 minutes per connection
- No costly interconnect box
- Low loss, low back reflection
- LC, SC, ST, FC styles available - SM/MM
- 3mm SOC's also available
- Each Splice-On Connector includes a splice protection sleeve

**FORC F15 Core Alignment Fusion Splicer Features**

- Core Alignment Splicing with DACAS (Digital Core Alignment System)
- Dual batteries 5200m Ah per kit -up to 400 Cycles
- 3 Bright LED Lights for Dark Environments
- Fast -Splice and Heat Time
- 4.3-inch Color LCD Captive Touch Screen
- Detachable SOC -Holders and Oven Attachment
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

**FORC F15**

The F15 is the newest compact rugged 6 motor core alignment splicer on the market. Designed with the user in mind and is perfect for any FTTH and Outside plant application. The small, compact design makes it a perfect splicer for any environment.

**Purchase 2,000 SOCs at $5.95 each and receive a FREE FORC Fiber F15 splicer.**

*IT'S THAT EASY!*
INNO View 12R+ Ribbon Splicer

View 12R+ ribbon splicer with a fully motorized clamp alignment system, is the most powerful and state-of-the-art ribbon splicer on the market. Its advanced automatic clamp alignment system offers more accurate and dependable ribbon fiber splicing up to 12 fibers with the double-tapping (zoom in & out) to the world’s highest magnification of 250x. View 12R+ ribbon splicer provides maximum work efficiency through it's fast splicing & heating time. The new View 12R+ has an ultra-high battery capacity of 220 splice/heat cycles, and universal holder for both 250μm & 900μm single fibers.

View 12R’s advanced clamp activates itself in accordance with the position of fiber so that each core of individual fiber is correctly placed on its assigned v-groove. This process enables more accurate and reliable splicing process.

**View 12R Specifications**

- **Number of Fiber** - 1, 2, 4, 6, 8, 10, 12
- Ribbon: 0.25~0.4 mm / Single: 250 μm & 900 μm
- **Cleaved Length** - 10 ~ 13 mm
- **Splicing Mode** - Max 100 modes
- **Splice Loss** - SM: 0.05dB / MM: 0.02dB / DS: 0.08dB / NZDS: 0.08dB (ITU-T standard)
- **Return Loss** - >>60dB
- **Splicing Time** - Ribbon fiber: 15 sec / Single fiber: 9 sec
- **Estimated Splice Loss** - Available
- **Heating Sleeve Length** - 60mm, 50mm, 40mm, micro
- **Heating Time** - Typical heating time: 20sec
- **Results Storage** - The last 2000 results

$11,490

**View 12R Package Includes**

- View 12R Fiber ribbon splicer
- High Precision Cleaver - V7
- Thermal Stripper - TS-8
- Fiber holders:
  - 12 Ribbon: FH-12L / FH-12R - 8 Ribbon: FH-8L / FH-8R - 4 Ribbon: FH-4L / FH-4R - 250 & 900μm
  - Single: FH-UL / FH-UR (Universal)
- SOC Holder: FH-SOC-R
- SOC Heater Cover - HTS-SOC
- AC Adapter - JS-180300
- Cooling Tray - CG-22
- Electrode - E-50
- Electrode Grinder - EG-18
- Manual CD - CD
- Battery Pack - LBT-20
- Power Cable - ACC-25
- Micro HDMI to USB Cable - HDMI-15
- DIN Cable - DIN-18
- Cigarette Lighter Cable - CJ-11
- Thermal Stripper Charger - CJ-11
- Protection Sleeves - PS-12R-40
- V-Groove Cleaning Brush - CB-01
- Carrying Case - NBX-35

*One Coupon Code per customer. Coupons can not be combined with any other offers.*
INNO View 7 Core-alignment Fusion Splicer

View 7, core-alignment fusion splicer with the highest magnification, is one of the most dependable splicers on the market. View 7 splicer features a rubberized design for field use in harsh weather conditions. View 7 has a friendly intuitive GUI (Graphical User Interface) with a 5 inch high-resolution color LCD touch screen that is easy to see and use. Especially, the highest magnification by 520X enables users to check the fibers clearly with the naked eyes. The sizeable, large battery capacity at full charge allows up to 355 splice and heating cycles. In addition, the improved heating oven provides fast heating times to 18s. With the advanced technology, View 7 gives the most reliable working experience.

5” Touch screen with double tap technology allowing users to zoom in and out with just a touch of the screen

View 7 Fusion Splicer Features:

- Number of Fiber: Single
- Compatible Fiber / Cable: 0.25~3.0 mm / Indoor Cable (with VFH-40)
- Cleaved Length: Diameter: 0.125~1 mm / Cleave Length: 8~16 mm
- Splicing Mode: Preset 45 modes / Max 128 modes
- Typical Splice Loss: SM: 0.02dB / MM:0.01dB / DS:0.04dB / NZDS: 0.04dB / G.657: 0.02dB(ITU-T Standard)
- Return Loss: >>60dB
- Splicing Time: Auto mode: 8 sec / Quick mode: 7 sec
- Estimated Splice Loss: Available
- Protection Sleeve: Length: 20~60 mm
- Heating Time: Typical heating time: 13 sec
- Results Storage: The last 2000 results

View 7 Fusion Splicer Package Includes:

- Fusion Splicer
- High Precision Cleaver
- Fiber Holder
- AC Adapter
- Cooling Tray
- Electrode
- Manual CD
- Battery Pack
- Power Cable
- Carrying Case
- Stripper

Rent The View 7
Weekly & Monthly Rates Available
Monthly Rentals $1,295

INNO View 7
Rental
$1,295

INNO View 7 Core-alignment Fusion Splicer
INNO View 7 Fusion Splicer Features:

Number of Fiber - Single
Compatible Fiber / Cable - 0.25~3.0 mm / Indoor Cable (with VFH-40)
Cleaved Length - Diameter: 0.125~1 mm / Cleave Length: 8~16 mm
Splicing Mode - Preset 45 modes / Max 128 modes
Typical Splice Loss - SM: 0.02dB / MM:0.01dB / DS:0.04dB / NZDS: 0.04dB / G.657: 0.02dB(ITU-T Standard)
Return Loss - >>60dB
Splicing Time - Auto mode: 8 sec / Quick mode: 7 sec
Estimated Splice Loss - Available
Protection Sleeve - Length: 20~60 mm
Heating Time - Typical heating time: 13 sec
Results Storage - The last 2000 results
View 5, a core-alignment splicer with the world’s highest fiber image magnification rate, is the most dependable fusion splicer in the market. View 5’s 5 inch high-resolution color LCD touch screen with user-friendly intuitive GUI (Graphic User Interface) offers large and clear fiber images to users. By double-tapping the screen, users can Zoom In & Out the image to the world’s highest magnification of 520x. Also View 5’s compatibility with SOC (Splice-On-Connectors) will bring satisfactory experiences to users in FTTx field. Moreover, the 3 LED lights provide bright splice condition to the users working under dark environments. View 5 is the new industry standard of core-alignment splicer in the telecommunications industry.

**View 5 Fusion Splicer**

- **Splicing Time**
  - Quick mode: 7 sec
  - Auto mode: 9 sec
- **Estimated Splice Loss** - Available
- **Heating Sleeve Length** - 20~60 mm
- **Heating Time** - FP-03 typical heating time: 13 sec
- **Number of Fiber** - Single
- **Compatible Fiber / Cable** - 0.25~3.0 mm / Indoor Cable
- **Cleaved Length** - Diameter: 0.125~1 mm / Cleave Length: 8~16 mm
- **Cladding Diameter** - 80~150 μm
- **Splicing Mode** - Max 128 modes
- **Heating Mode** - Preset 6 modes / Max 32 modes
- **Typical Splice Loss** - SM: 0.02dB / MM:0.01dB / DS:0.04dB / NZDS: 0.04dB / G.657: 0.02dB (ITU-T Standard)
- **Return Loss** - >>60dB
- **Detachable SOC holder & heating oven**

**View 5 Fusion Splicer Package Includes**

- Fusion Splicer
- High Precision Cleaver
- Fiber Holder
- AC Adapter
- Cooling Tray
- Electrode
- Manual CD
- Battery Pack
- Power Cable
- Carrying Case
- Stripper

**Monthly Rental**

- Weekly & Monthly Rates Available
- Monthly Rental $1,195

**Extended Warranty**

- Core-alignment Splicing Method with DCAS (Digital Analysis Core Alignment System)

**520X The Highest Magnification & Resolution**

- Changeable holder for multi-functional splicing
- Easy to replace electrodes
- Detachable heat oven for SOCs

**Weekly & Monthly Rates Available**

- Monthly Rental $1,195

**Fusion Splicer**

<table>
<thead>
<tr>
<th>View 5</th>
<th>V7</th>
</tr>
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<tbody>
<tr>
<td>VFH-10 / VFH-40</td>
<td>JS-180300</td>
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<tr>
<td>CG-22</td>
<td>E-50</td>
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<tr>
<td>CD</td>
<td>LBT-20</td>
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<td>ACC-25</td>
<td>NBX-35</td>
</tr>
<tr>
<td>CFS-2F</td>
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</tbody>
</table>
View 3 Active V-Grove Fusion Splicer

View 3 Fusion Splicer Features Include:

- **Number of Fiber**: Single
- **Compatible Fiber / Cable**: 0.25~3.0 mm / Indoor Cable
- **Cleaved Length - Diameter**: 0.125~1 mm / **Cleave Length**: 8~16 mm
- **Splicing Mode**: Preset 7 modes / Max 128 modes
- **Typical Splice Loss**: SM: 0.02dB / MM:0.01dB / DS:0.04dB / NZDS: 0.04dB / G.657: 0.02dB(ITU-T Standard)
- **Return Loss**: >>60dB
- **Splicing Time**: Auto mode : 9 sec / Quick mode : 7 sec
- **Estimated Splice Loss**: Available
- **Protection Sleeve Length**: 20~60 mm
- **Heating Time**: Typical heating time: 35 sec
- **Results Storage**: The last 2000 results
- **Tension Test**: 1.96~2.25N

**View 3 Fusion Splicer Package Includes**

- Fusion Splicer
- High Precision Cleaver
- Fiber Holder
- AC Adapter
- Cooling Tray
- Electrode
- Manual CD
- Battery Pack
- Power Cable
- Carrying Case
- Stripper

**View 3**
**VF-15H**
**VFH-40 / FH-SOC**
**JS-180300**
**CG-22**
**E-50**
**CD**
**LBT-20**
**ACC-25**
**NBX-35**
**DC300A**

**$3,600**

View 3, an active clad-alignment splicer with the world’s highest fiber image magnification rate, is the most dependable fusion splicer in the market. View 3’s 5 inch high-resolution color LCD touch screen with user-friendly intuitive GUI (Graphic User Interface) offers large and clear fiber images to users. By double-tapping the screen, users can zoom in & out the image to the world’s highest magnification of 520x. Moreover, the 3 LED lights provide bright splice condition to the users working under dark environments. View 3 is the new industry standard of active clad-alignment splicer in the telecommunications industry.

**Application of Fiber Cables**

- Splice-On Connector Compatibility with changeable holder
- Splicing between 3mm & flat cable
Need financing. We offer financing through Direct Capital

Purchase 2,000 SOCs at $5.95 each and receive a FREE INNO View 5 splicer. IT’S THAT EASY!

Choose from LC, SC, ST or FC styles. These SOC’s come in packs of 10 which you can mix and match for specific fiber types. When you buy any combination of 2,000 SOC’s at $5.95 each you receive an INNO Instrument View 5 fusion splicer free of charge.

Splice-On Connectors

- Universal SOC + Heater Holders
- Only 3 minutes per connection
- No costly interconnect box
- Low loss, low back reflection
- LC, SC, ST, FC styles available - SM/MM
- 3mm SOC’s also available
- Each Splice-On Connector includes a splice protection sleeve

FREE View 5
When You Buy 2,000 SOCs
This new splicer combines speed, precision, durability, portability and state-of-the-art communication methods in one unit, opening the door to an entirely new range of applications. Completely suitable for use with all Metro, LAN, FTTx and ultra-bend insensitive fibers, the S179 is one of the most powerful and user-friendly fusion splicing machines available today.

**Fitel S179 Key Features**

- Exceptional performance for fast and consistent fiber splicing
- Enhanced ease of use and portability
- High-speed splicing and heating
- Ruggedized body design
- Easy, intuitive splicer operation
- Compatible with Splice-on Connectors (SOC)
- State-of-the-art communication methods

**Fitel S179 Packages**

| Package Code | Description | Price  
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>S179A-BK-10</td>
<td>Basic Kit with 10mm Clamps</td>
<td>$9,130.00</td>
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<tr>
<td>S179A-BK-250</td>
<td>Basic Kit with 250 Fiber Holders</td>
<td>$9,130.00</td>
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<tr>
<td>S179A-BK-900</td>
<td>Basic Kit with 900 Fiber Holders</td>
<td>$9,130.00</td>
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<tr>
<td>S179A-VK-10</td>
<td>Value Kit with 10mm Clamps</td>
<td>$9,300.00</td>
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<tr>
<td>S179A-VK-250</td>
<td>Value Kit with 250 Fiber Holders</td>
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<tr>
<td>S179A-VK-900</td>
<td>Value Kit with 900 Fiber Holders</td>
<td>$9,300.00</td>
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<tr>
<td>S179A-EX-900-V2</td>
<td>Extended Kit with 250 and 900 Fiber Holders</td>
<td>$9,480.00</td>
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</tbody>
</table>

**S179 Splicer Applications**

- Fiber lasers
- Manufacture of optical parts
- FTTx - LAN - Backbone
- Enterprise - Long-haul
- Data Centers

The Fitel S179 is compatible with Splice-on Connectors.
The FITEL® S178 V2 Hand-Held Core-Alignment Fusion Splicer is the latest, state-of-the art addition to the S17X series of splicers. By combining speed, precision, durability and portability in one unit, the S178 V2 Fusion Splicer ushers in an entirely new range of applications for core alignment splicing.

With splicing solutions that include the industry’s only true hand-held fusion splicer, you can depend on FITEL to bring greater precision and ease to your splicing activity. Select from a broad range of technically advanced and highly reliable splicers designed for virtually every field and factory application.

**Fitel S178A V2 Fusion Splicer**

Furukawa is a major manufacturer and provider of high quality optical fiber and fiber optic products. This includes a complete line of fusion splicers that produce highly accurate, reliable splices with minimal loss. Furukawa's fusion splicers are designed using state-of-the art technology, decades of manufacturing experience and feedback from countless customer installations. You’ll find that FITEL splicers are simple yet precise and reliable tools that can support your full range of fiber manufacturing, R & D, installation, and maintenance applications.

The FITEL® S178 V2 Hand-Held Core-Alignment Fusion Splicer is the latest, state-of-the art addition to the S17X series of splicers. By combining speed, precision, durability and portability in one unit, the S178 V2 Fusion Splicer ushers in an entirely new range of applications for core alignment splicing.

**Fitel S178A Fusion Splicer Models**

- Fitel S178A-BK-250-V2 Fusion Splicer Kit $8,673.50
- Fitel S178A-BK-900-V2 Fusion Splicer Kit $8,673.50
- Fitel S178A-VK-10-V2 Fusion Splicer Kit with 10mm clamps $8,835.00
- Fitel S178A-VK-250-V2 Fusion Splicer Kit with 250mm clamps $8,835.00
- Fitel S178A-VK-900-V2 Fusion Splicer Kit with 9000mm clamps $8,835.00
- Fitel S178A-EX-10-V2 Fusion Splicer Kit extended kit with 10mm clamps $8,968.00
- Fitel S178A-EX-900-V2 Fusion Splicer Kit extended kit with 250 & 900 fiber holders $9,234.00
SPLICING | FUSION SPLICERS

**Fitel S153A V2 Fusion Splicers**

The Fitel S153A V2 falls between a fixed vee-groove splicer and a full core alignment machine. The S153A V2 has an active 3 Axis alignment system which delivers low loss splices whilst eliminating errors found in fixed v-groove machines.

![Image of Fitel S153A V2 Fusion Splicer](image)

<table>
<thead>
<tr>
<th>Fitel S153A Fusion Splicers Models</th>
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<td>Fitel S153A-VK-10-V2 Fusion Splicer Kit</td>
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<tr>
<td>Fitel S153A-VK-250-V2 Fusion Splicer</td>
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<tr>
<td>Kit Fitel S153A-VK-900-V2 Fusion</td>
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<td>Splicer Kit Fitel S153A-EX-10-V2 Fusion</td>
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<tr>
<td>Splicer Kit Fitel S153A-EX-900-V2</td>
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**Fitel S123C V2 Fusion Splicers**

S123 Fusion Splicer with its low profile and new super rugged body, the FITEL® S123 Series Fusion Splicer offers speedy operation for FTTX, LAN, backbone or long-haul installations.

![Image of Fitel S123C V2 Fusion Splicer](image)

<table>
<thead>
<tr>
<th>Fitel S123C Fusion Splicers Models</th>
<th>Price</th>
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<td>Fitel S123C-EX-10-V2 Fusion Splicer Kit</td>
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<td>Fitel S123C-EX-900-V2 Fusion Splicer Kit</td>
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<td>Fitel S123C-BC-900-V2 Fusion Splicer Kit</td>
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<td>Fitel S123M4-V2 Ribbon Fusion Splicer Kit</td>
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<td>Fitel S123M12-V2 Ribbon Fusion Splicer Kit</td>
<td>$13,780</td>
</tr>
</tbody>
</table>
The FITEL NINJA NJ001 Handheld, Single Fiber Fusion Splicer delivers fast and reliable fiber splicing under even harsh environmental conditions. Combining portability and ease of use in a ruggedized body, the NJ001 offers powerful splicing performance with the durability needed for use in the field.

While the NJ001 design is compact and low profile, its large battery capacity helps save on time by allowing 100 splicing and heating cycles in one charge. Offering consistent splicing and outstanding ease of use, the NJ001 is suitable for use with all Metro, LAN and FTTX fibers (including ultra-bend insensitive fibers).

### Fitel NJ001-3 Fusion Splicers Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fitel NJ001-3 Fusion Splicer Kit</td>
<td>$3,200</td>
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<tr>
<td>Fitel NJ001-3-BK-900-V1 Fusion Splicer Kit</td>
<td>$3,800</td>
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<td>Fitel NJ001-3-VK-900-V1 Fusion Splicer Kit</td>
<td>$3,830</td>
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<tr>
<td>Fitel NJ001-3-EX-10-V1 Fusion Splicer Kit</td>
<td>$3,930</td>
</tr>
<tr>
<td>Fitel NJ001-3-EX-900-V1 Fusion Splicer Kit</td>
<td>$3,990</td>
</tr>
</tbody>
</table>

**Package Includes:**
- NJ001-3 Splicer Main Body w/ Heater
- HCC-09 Hard Carrying Case (KITCO)
- S211B-Fiber Optic Stripper
- S326A Hand-Held Precision Cleaver
- S978A AC Adapter
- ELR-01 Spare Electrodes (1 pair)
- D5111 Electrode Cleaning Disk
- V-Groove Cleaning Brush
- Manual

### In-house Service Center

**3 Service Locations NH - MN - GA**

With technicians in New Hampshire, Minnesota and Georgia-FORC delivers prompt and responsive services.

We have a broad range of expertise on the most popular equipment saving you time, money and the inconvenience of sending your test and measurement equipment to multiple OEMs. If you have any questions please call 877-287-7535.
The EZ7 Splicer Is Small In Size But Big In Value At Only $1899

This splicer is fast, rugged and designed for field use. Save time and keep costs down with the EasySplicer

The EasySplicer FORC-EZ7 from FiberOptic Resale is the first of its kind handheld portable V-Groove fusion splicer kit made for FTTH installers, fiber installers, electrical contractors, training schools and more. Easy to use the EasySplicer EZ7 weighs in at only 4.3 pounds and has a splice time of under 7 seconds. With only 3 buttons and a single button to operate it makes it the easiest splicer on the market. YES! It's really that simple.

**EZ7 Features**

*Splicing method:* V-groove cladding alignment  
*Fiber Types:* SMF, MMF 50/125 um fiber, 250 μm primary and 900 um secondary coated fiber.  
*Fiber Handling:* Fiber holders, 2 pairs (250 and 900)  
*Splice Programs:* 2 pre-defined. SMF & MMF  
*Typical splice Loss:* 0.03dB SMF, 0.01dB MMF  
*Typical Cycle time:* 7s + 35s (splice cycle + oven cycle)  
*Sleeve Dimensions:* Max 64mm length, 2-5mm diameter supported by oven.  
*Communication:* USB, mini usb plug.  
*Memory:* Internal 1MB, External SD-Card  
*Monitor:* LCD, color, 2.8", 320×240 pixels  
*Magnification:* Camera 140x  
*Operating Environment:* 0-40°C, max 95% RH, non-condensing  
*Weight:* 800g - 4.3 lbs  
*Power Sources:* External power supply, 6V, 1.25A, 100-240VAC  
50-60Hz, Build in Li-Ion battery pack  
*Splicing Capacity:* 60 splicing cycles  
*Additional Features:* Loss estimation, Fiber fault detection, SD-card for logging etc.

**EZ7 Splicer Kit Contents**

- EasySplicer - EZ7  
- Fiber Cleaver - C7  
- AC Adapter  
- Hand Stripper  
- (2) 250um Fiber Holders  
- (2) 900um Fiber Holders  
- DC Car Adapter  
- Soft Carry Case  
- CD Manual
FORC Fiber OEM Cleaver
F-7 Fiber Cleaver

High-precision fiber cleaver is durable, reliable, light weight, and suitable for 250um, 900um, 3.0mm and ribbon fiber cable. The life span of the blade averages more than 48,000 rotations.

---

**F-7 Cleaver Features**

- Flexible for field or indoor use with either hand possible; simple and fast operation.
- Blade automatically resets after cleaving, thus can improve work efficiency.
- New upgraded design: Ease of access for blade adjustment with access hole design. All adjustment tools are hardened steel T9/T8.
- Standard automatic fiber shard collector.
- High quality anodized aluminum alloy, increased strength, small size, and light weight.
- Skid-proof cushioned base guarantees the cleaver works efficiently and stable.
- Universal holder: Ribbon cable, 250um, 900um, 3mm and drop cable.

---

**Technical Parameters**

<table>
<thead>
<tr>
<th>Type</th>
<th>Size</th>
<th>Fiber type that can be applied to</th>
<th>Fiber diameter</th>
<th>Cutting length</th>
<th>Average angle</th>
<th>Blade service life</th>
<th>Operating step</th>
</tr>
</thead>
<tbody>
<tr>
<td>F-7</td>
<td>100w·100·62Hmm</td>
<td>0.25mm-0.9mm Tail optical fiber drop cable</td>
<td>0.125mm</td>
<td>6-20mm</td>
<td>0.5°</td>
<td>Durable blade with 16 labeled positions; Average life of 1,000 cleaves per position, 3 height settings per blade position, TOTAL blade life averages 48,000 cleaves.</td>
<td>2</td>
</tr>
</tbody>
</table>
High precision cleaving for ribbon fiber cable as well as 250μm, 900μm, 3.0mm and flat cable with universal holder.

Durable blade lifetime over 48,000 fiber cleaves.

V7 High Precision Cleaver is an instrument for high precision fiber cutting. V7 can be installed with a variety of holders for ribbon cable up to 12 fibers as well as universal holder which is applicable to 250μm, 900μm, 3.0mm fiber cable and flat cable. Work efficiency can be maximized with easy and simple 2 step operations. V7+ as an optional model has an automatic collector for fiber shards and off cuts. The blade provides over 48,000 fiber cleaves by easy and simple blade position selection. Helped by unmatched functionalities, users can achieve the most accurate cleaving and ideally prepare their fusion splicing.

V7 Pricing

<table>
<thead>
<tr>
<th>With automatic trash bin $675</th>
<th>Without automatic trash bin $625</th>
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<tbody>
<tr>
<td><strong>Type</strong></td>
<td>Single &amp; ribbon fiber cable cleaver</td>
</tr>
<tr>
<td>Cladding Diameter</td>
<td>125μm</td>
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<tr>
<td>Cleaved Length</td>
<td>Single fiber: 8-20mm / Ribbon fiber: 10mm</td>
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<tr>
<td>Applicable Fiber Cable</td>
<td>Single fiber: 250μm, 900μm, 3.0mm fiber cable and flat cable</td>
</tr>
<tr>
<td></td>
<td>Ribbon fiber: 2 to 12 ribbon fiber cable</td>
</tr>
<tr>
<td>Typical Cleaved Angle</td>
<td>Less than 0.5 Degrees</td>
</tr>
<tr>
<td>Typical Blade Life Span</td>
<td>Total 48,000 fiber cleaves (1,000 fiber for 1 step * total 16 points * 3 heights)</td>
</tr>
<tr>
<td>Operation Steps</td>
<td>2 Steps</td>
</tr>
<tr>
<td>Reclaim Function</td>
<td>Blade pushback</td>
</tr>
<tr>
<td>Holder</td>
<td>Single: Universal holder</td>
</tr>
<tr>
<td></td>
<td>Ribbon: Replaceable holder</td>
</tr>
</tbody>
</table>
V8 Cleaver

V8 Automatic High Precision Cleaver is an instrument for high precision fiber cutting. V8 can be installed with a variety of holders for ribbon cable up to 12 fibers as well as universal holder which is applicable to 250μm, 900μm, 3.0mm fiber cable and flat cable. Work efficiency can be maximized with a simple 1 step operation and automatic collector for fiber shards and off cuts.

Specifications

- **Type**: Single fiber and ribbon fiber
- **Cladding Diameter**: 125μm
- **Cleaved Length**: Single fiber: 8~20mm / Ribbon fiber: 10mm
- **Applicable Fiber Cable**: Single fiber: 250μm, 900μm, 3.0mm fiber cable and flat cable Ribbon fiber: 2 to 12 ribbon fiber cable
- **Typical Cleaved Angle**: Less than 0.5 Degrees
- **Typical Blade Life Span**: Total 48,000 fiber cleaves (1,000 fiber for 1 step * total 16 points * 3 heights)
- **Operation Steps**: 1 Steps
- **Reclaim Function**: Blade pushback
- **Holder**: Single: Universal holder / Ribbon: Replaceable holder

Applicable to Single and Ribbon Fiber

- Ribbon cable up to 12 fibers And Universal holder for 250μm, 900μm, 3.0mm fiber cable

Size and Weight

- **Height**: 2.28 inches (58 mm)
- **Width**: 3.74 inches (95 mm)
- **Depth**: 3.03 inches (77 mm)
- **Weight**: 0.61 pounds with battery (280grams)
## Compatible Replacement Electrodes

We offer compatible replacement electrodes for Fujikura, Ericsson, Fitel, Sumitomo and Corning Fusion Splicers. Compatible fusion splicer electrodes meet all required specifications and are a cost effective alternative to OEM electrodes. Every fiber optic electrode we sell is 100% individually inspected to ensure they adhere to our stringent tolerances. *For volume discounts please call 877-287-7535.*

### Fujikura Fusion Splicers  100% Compatible Electrodes

<table>
<thead>
<tr>
<th>Electrode Type</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fujikura FSM Compatible Electrodes</strong></td>
<td>Electrodes compatible with the Fujikura FSM-17S, 18S, 50R, 50S, 60S, 60R Fusion Splicers</td>
<td>Our Price $49</td>
</tr>
<tr>
<td><strong>Fujikura FSM-16 Compatible Electrodes</strong></td>
<td>Electrodes compatible with the Fujikura FSM-16S, FSM-16R, and FSM-30R fusion splicers</td>
<td>Our Price $49</td>
</tr>
<tr>
<td><strong>Fujikura FSM-11 Compatible Electrodes</strong></td>
<td>Electrodes compatible with the Fujikura FSM-11S and 11R fusion splicers</td>
<td>Our Price $49</td>
</tr>
<tr>
<td><strong>Fujikura 20/30 Compatible Electrodes</strong></td>
<td>Electrodes compatible with the Fujikura 20CS, 20CSII, 20PM, 30P, 30PF, 30SF, 30S, fusion splicers</td>
<td>Our Price $49</td>
</tr>
<tr>
<td><strong>Fujikura 40 Compatible Electrodes</strong></td>
<td>Electrodes compatible with the Fujikura FSM-40S, FSM-40F and FSM-40PM Fusion Splicers</td>
<td>Our Price $49</td>
</tr>
</tbody>
</table>
**Fitel 100% Compatible Electrodes**

**Fitel S121 / S122 Compatible Electrodes**
Electrodes compatible for use with the Fitel S963, S121A and S122 Fusion Splicers

**Our Price $49**

**Fitel S198A Compatible Electrodes**
Electrodes compatible for use with the Fitel S198A Fusion Splicer

**Our Price $49**

**Fitel S148 Compatible Electrodes**
Electrodes for Fitel S148, S199S, S199M and S199 Fusion Splicers

**Our Price $49**

**Fitel S175 Compatible Electrodes**
Electrodes compatible for use with the Fitel S175 and S175 V-2000 Fusion Splicers

**Our Price $49**

**Fitel S177A Compatible Electrodes**
Electrodes compatible for use with the Fitel S177A and S182A Fusion Splicers

**Our Price $49**

**Fitel S182 Compatible Electrodes**
Electrodes compatible for use with the Fitel S182K and S182PM Fusion Splicer

**Our Price $49**

**Fitel S176 Compatible Electrodes**
Electrodes compatible for use with the Fitel S176 Fusion Splicer

**Our Price $49**

**Fitel S174 Compatible Electrodes**
Electrodes compatible for use with the Fitel S174 Fusion Splicer

**Our Price $49**
### Sumitomo 100% Compatible Electrodes

**Sumitomo Type 65 Compatible Electrodes**
- Electrodes compatible for use with the Sumitomo Type-65 Fusion Splicers
- **Our Price $49**

**Sumitomo Type-25S Compatible Electrodes**
- Electrodes compatible for use with the Sumitomo Type-25S Fusion Splicer
- **Our Price $49**

**Sumitomo Type 63 Compatible Electrodes**
- Electrodes compatible for use with the Sumitomo Type-62 and Type-63 Fusion Splicers
- **Our Price $49**

**Sumitomo Type-36 Compatible Electrodes**
- Electrodes compatible for use with the Sumitomo Type-36, Type-35, 35SE, and Type-36 Fusion Splicers
- **Our Price $49**

**Sumitomo Type-37 Compatible Electrodes**
- Electrodes compatible for use with the Sumitomo Type-37 and Type-37HS8 Fusion Splicers
- **Our Price $49**

**Sumitomo Type-39 Compatible Electrodes**
- Electrodes compatible for use with the Sumitomo Type-39 and Type-66 Fusion Splicers
- **Our Price $49**
Corning 100% Compatible Electrodes

Corning A60 Compatible Electrodes
Electrodes compatible with the Corning/Seicor A60 fusion splicer models with serial #'s 5999 and lower

Our Price $49

Corning X77 Compatible Electrodes
Electrodes compatible for use with the Corning Siecor X77 Fusion Splicer

Our Price $49

Corning M67 Compatible Electrodes
Electrodes compatible for use with the Corning Siecor M67 Fusion Splicer

Our Price $49

Corning X75 Compatible Electrodes
Electrodes compatible for use with the Corning Siecor X75 Fusion Splicer

Our Price $49

Corning M90 Compatible Electrodes
Electrodes compatible for use with the Corning Siecor M90-6000 Fusion Splicer

Our Price $49

Corning M68 Compatible Electrodes
Electrodes compatible for use with the Corning Siecor M68 Fusion Splicer

Our Price $49
### INNO OEM Electrodes

Genuine Inno Instrument OEM electrodes for the IFS-10 and IFS-15H Fusion Splicer

**Our Price $49**

### Ericsson Fusion Splicer 100% Compatible Electrodes

#### Ericsson FSU-975 Compatible Electrodes

Electrodes compatible for use with the Ericsson FSU-975 Fusion Splicer

**Our Price $49**

#### Ericsson FSU-995 Compatible Electrodes

Electrodes compatible for use with the Ericsson FSU-995 Fusion Splicer

**Our Price $49**

#### Ericsson FSU-925 Compatible Electrodes

Electrodes compatible for use with the Ericsson FSU-925 Fusion Splicer

**Our Price $49**

#### Ericsson RSU 4/8/12 Compatible Electrodes

Electrodes compatible for use with the Ericsson RSU-4/8/12 Fusion Splicers

**Our Price $49**
Our compatible electrodes are 100% compatible for the specific fusion splicer model. These electrodes are just as reliable as OEM electrodes but cost less. All our compatible electrode are manufactured to meet the specifications required for the Fiber Optic industry.

For larger volume discount pricing please call 1-877-287-7535.

Compatible electrodes are available for INNO, Fujikura, Sumitomo, Fitel, Ericsson, and Corning Fusion Splicers.

In-house Service Center
3 Service Locations
NH - MN - GA

10% Off*
Fusion Splicer Cleaning & Calibration Services
Use Code - CC17

*One Coupon Code per customer. Coupons can not be combined with any other offers.
Replacement cleaver blades for INNO Instrument, Fujikura, Fitel and Sumitomo fusion splicers at discount pricing.

Our replacement cleaver blades last just as long as the original equipment parts they replace but cost less. Each cleaver blade is manufactured to exceed the specifications required for the Fiber Optic industry. Every cleaver blade is 100% individually inspected to ensure that they adhere to our stringent tolerances. Using new cleaver blades can increase productivity through limiting re-work.

INNO Instrument Compatible Cleaver Blades
Cleaver models: VF-15, VF-15H, VF-78
Our Price $64

Sumitomo Compatible Cleaver Blades
Cleaver models: FCP-22 and FC-6
Our Price $74

Fujikura Compatible Cleaver Blades
Cleaver models: CT-03/04/07/100
CT-20 and CT-30
Our Price $74

Fitel Compatible Cleaver Blades
Cleaver models: S321/S323/S324/S310
Our Price $74

We offer volume discounts on all of our cleaver blades.

Please call 877-287-7535 for more information.
Splice-On Connectors - LC, SC, ST, FC Styles
Available in Single and Multimode

INNO splice-on connectors are designed to save time and increase productivity without sacrificing quality. These SOCs are pre-cleaved and pre-polished to improve the quality of the termination and reduce installation time required in the field.

Splice-On Connectors Benefits
° No need for polishing and matching gel in the field
° Protect the splicing point inside of the connector body
° Easily assemble with One-Touch, Push-Pull System
° Enhanced high quality with improved optical features (Splice loss & Return loss)
° Split book structure prevent bending the fiber while inserting the connector into the termination

Splice-On Connectors
- Universal SOC + Heater Holders
- Only 3 minutes per connection
- No costly interconnect box
- Low loss, low back reflection
- LC, SC, ST, FC styles available - SM/MM
- 3mm SOC’s also available
- Each Splice-On Connector includes a splice protection sleeve

$5.95 each
Sold in Packs of 10

We offer volume discounts.
Please call 877-287-7535 for pricing.
### Splice-On Connectors Available Styles

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<thead>
<tr>
<th>Name of article</th>
<th>Type</th>
<th>Fiber</th>
<th>Polishing</th>
<th>Code</th>
<th>Color type</th>
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</tbody>
</table>

We offer volume discounts. Please call 877-287-7535 for pricing.

$5.95 each
Sold in Packs of 10
INSTALLER KITS

Your choice of Our OEM Fusion Splicers & MINI2 OTDR
FORC F15 - F12R - F1

These Splicers & OTDR Combo Are Both Rugged And Dependable For In The Field Use!

Authorized INNO Instrument Distributor & Top INNO Sales & Service 5 Years In A Row!

FORC F15 Fusion Splicer Features
- Core Alignment Splicing with DACAS (Digital Core Alignment System)
- Dual batteries 5200m Ah per kit - up to 200 Cycles
- 3 Bright LED Lights for Dark Environments
- Fast -Splice and Heat Time
- 4.3-inch Color LCD Captive Touch Screen
- Detachable SOC - Holders and Oven Attachment
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

Only $8,895

FORC F12R Ribbon Splicer Features
- MOTORIZED CLAMP ALIGNMENT SYSTEM
- Dual batteries 5200m Ah per kit - up to 232 Cycles
- 3 Bright LED Lights for Dark Environments
- Fast -Splice and Heat Time
- 4.3-inch Color 320X Captive LCD Touch Screen / Tempered Glass Ultra
- Fast Thermal Stripper
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

Only $11,495

FORC F1 Fusion Splicer Features
- 4 motor Active V-Groove Clad Alignment
- 9 Second Heat Time
- Dual batteries 5200m Ah per kit - up to 400 Cycles
- Light 1.67 kg rugged and compact design for FTTH and last mile applications
- Dual camera display with 4.3-inch HD color LCD
- Detachable SOC - Holders and Oven Attachment
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

Only $5299

MINI2 Features
- The World’s Fastest Booting Time
- SOLA, Simplifies The OTDR Test Process
- 5" Touch Screen with Smart GUI
- 8GB Internal Storage with Internal SD Card & External USB Memory Built-In VFL and Light Source
- Very Light Weight and Hand-held

All Kits Include: Fusion Splicer, MINI2 OTDR, Cleaver, Electrodes, Thermal Stripper (F12R only), Dual Batteries, Power Cord, HDMI Cable, AC Adapter, SOC Holder & Heater Cover, Cooling Rack, Fiber Holders (specific to unit), CD Manual & Carry Case.

F12R Ribbon Splicer: F12R
12 Ribbon Fiber Holders: FH-12L / FH-12R
10 Ribbon Fiber Holders: FH-10L / FH-1OR
8 Ribbon Fiber Holders: FH-08L / FH-08R
6 Ribbon Fiber Holders: FH-06L / FH-06R
4 Ribbon Fiber Holders: FH-04L / FH-04R
2 Ribbon Fiber Holders: FH-02L / FH-02R

The MINI2 OTDR

F15 Core Alignment Splicer Fiber Holder | VFH-J1
F1 Clad Alignment Splicer Fiber Holder | YFH-J1
Your choice of FORC F15 or F12R Fusion Splicer, MINI2 OTDR & Jonard TK-160 Fiber Prep Kit

**F12 Ribbon Splicer
Installer Kit**

**ONLY $11,695**

**FORC F12R Ribbon Splicer Features**
- MOTORIZED CLAMP ALIGNMENT SYSTEM
- Dual batteries 5200m Ah per kit -up to 232 Cycles
- 3 Bright LED Lights for Dark Environments
- Fast -Splice and Heat Time
- 4.3-inch Color 320X Captive LCD Touch Screen /Tempered Glass Ultra
- Fast Thermal Stripper
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

**The MINI2 OTDR**

**MINI2 Features**
- The World’s Fastest Booting Time
- SOLA, Simplifies The OTDR Test Process
- 5" Touch Screen with Smart GUI
- 8GB Internal Storage with Internal SD Card & External USB Memory Built-In VFL and Light Source
- Very Light Weight and Hand-held

**F15 Core Alignment Installer Kit**

**ONLY $9,195**

**FORC F15 Core Alignment Fusion Splicer Features**
- Core Alignment Splicing with DACAS (Digital Core Alignment System)
- Dual batteries 5200m Ah per kit -up to 400 Cycles
- 3 Bright LED Lights for Dark Environments
- Fast -Splice and Heat Time
- 4.3-inch Color LCD Captive Touch Screen
- Detachable SOC-Holders and Oven Attachment
- Designed with Rubber Bumpers for Splicer and Screen Protection
- Automatic Trash Bin Cleaver Standard

The TK-160 Fiber Prep Kit with FCC & VFL (includes the FCC-125 & FCC-250 Fiber Connector Cleaners 1.25mm & 2.5mm and the Visual Fault Locator Kit). This fiber preparation kit provides you with all of the tools needed to access and prepare a fiber optic cable for termination.
Your choice of an INNO View 7 - View 5 - View 12R Splicer & View500 OTDR

Authorized INNO Instrument Distributor

Top INNO Instrument Distributor For Sales & Service 5 Years In A Row!

View 7, core-alignment fusion splicer with the highest magnification, is one of the most dependable splicers on the market. View 7 splicer is designed for field use in harsh weather conditions. View 7 has a friendly intuitive GUI with a 5 inch high-resolution color LCD touch screen that is easy to see and use.

The View 5 core-alignment fusion splicer has a 520X magnification allowing users to check fibers clearly with the naked eye. A friendly intuitive GUI (Graphical User Interface) and a 5 inch high-resolution color LCD touch screen that’s easy to see and use help makes the View 5 fusion splicer easy to use.

View 12R+ ribbon splicer with a fully motorized clamp alignment system. Its advanced automatic clamp alignment system offers more accurate and dependable ribbon fiber splicing up to 12 fibers with the double-tapping (zoom in & out) magnification.

The VIEW500 OTDR

The VIEW500 OTDR is used in the installation and maintenance of fiber optic cables. Features of the VIEW500 OTDR include high precision test capabilities, fast response times, and easy to learn operation. The multi-point capacitive touch screen allows for user-friendly operation. The VIEW500 offers accurate and fast test results and creates a report automatically. The VIEW500 is equipped with an industrial grade CPU for creating and storing test results. This also ensures the results are measured quickly and accurately.

INNO Instrument Fusion Splicer Installer Kits Contain

- Fusion Splicer
- High Precision Cleaver
- Indoor Cable Stripper
- Striper
- Battery Pack
- Cooling Tray
- Power Cable
- AC Adapter
- Electrode
- CD
- Carrying Case Cigarette Lighter
- View500 OTDR
Your choice of an INNO Splicer & ODM OTDR

### Installer Kit Pricing

<table>
<thead>
<tr>
<th></th>
<th>View 7</th>
<th>View 5</th>
<th>View 3</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ODM OTR 500-S Singlemode OTDR</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>w/ Bluetooth Connect to Android OS 1310/1550nm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>With VIS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W/O Vis</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ODM OTR 700-S Long Range Singlemode OTDR</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>w/ Bluetooth Connect 1310/1550nm Wavelength Switching Power Meter</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>With VIS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W/O Vis</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ODM OTR 700-M Long Range Multimode OTDR</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>w/ Bluetooth Connect 850/1300nm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>With VIS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W/O Vis</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ODM OTR 700-Q Quad SM &amp; MM OTDR</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>w/ Bluetooth Connect 850, 1300, 1310 and 1550nm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>With VIS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W/O Vis</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### INNO Instrument Fusion Splicer Installer Kits Contain

- Fusion Splicer
- High Precision Cleaver
- Indoor Cable Stripper
- Stripper
- Battery Pack
- Cooling Tray
- Power Cable
- AC Adapter
- Electrode
- CD
- Carrying Case
- Cigarette Lighter

Includes Your Choice of an INNO Instrument Fusion Splicer

- View 7 Core Alignment Fusion Splicer
- View 5 Active V-Grove Fusion Splicer
- View 3 Core Alignment Fusion Splicer
Repair - Cleaning - Calibration Services

With in-house technicians we deliver prompt and responsive services. Our techs have a broad range of expertise on the most popular equipment saving you time, money and the inconvenience of sending your test and measurement equipment to multiple OEMs. If you have any questions please call 877-287-7535.

We specialize in fusion splicer repair, cleaning and calibration services for the following products:

We Service USA model splicers only

- FORC Fiber
- INNO Instrument
- Fitel Fusion Splicer
- Corning Fusion Splicers
- Fujikura Fusion Splicers
- Sumitomo Fusion Splicers
- Ericsson Fusion Splicers

We also service Fiber Optic Cleavers

Authorized Sales & Service Center for INNO Instrument America

Factory Trained INNO Instrument Authorized Repair Center
We provide a full range of services for your INNO IFS-10, IFS-15H and View Series fusion splicers. Our on staff Factory Trained Technicians can diagnose, repair, calibrate and clean your fusion splicer to keep it operating like new with little to no down time.

Our INNO fusion splicer cleaning & calibration check list includes:

- Clean Mirrors - Lenses
- Change the electrodes
- Check alignment
- Dust Check - Stuff Check - LED Check - Motor Check
- Arc Calibration
- I/O Port Check
- Memory Check
- Oven test
- Singlemode Splice Test
- Multimode Splice Test
- Our Trained Technicians perform a calibration of the machine and give you a detailed Certificate of Conformity
- Low Cost technical diagnosis and estimation of repairs
- Pre & post sales technical support
- On site self maintenance training - please inquire
The View500 Single-mode OTDR - Most Accurate & Fastest OTDR
1310nm/1550nm, VFL, OPM, V20 Microscope & SC/APC Connectors

ONLY $4000 With 3 Year Warranty

The VIEW500 OTDR is used in the installation and maintenance of fiber optic cables. Features of the VIEW500 OTDR include high precision test capabilities, fast response times, and easy to learn operation. The multi-point capacitive touch screen allows for user-friendly operation. The VIEW500 offers accurate and fast test results and creates a report automatically. The VIEW500 is equipped with an industrial grade CPU for creating and storing test results. This also ensures the results are measured quickly and accurately.

View500 OTDR Technical Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>VIEW500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td>7 inches, High Brightness TFT LCD, resolution of 800×480</td>
</tr>
<tr>
<td>Distance unit</td>
<td>m / Km</td>
</tr>
<tr>
<td>Dynamic range</td>
<td>1310nm / 1550nm, 33dB / 35dB</td>
</tr>
<tr>
<td>Measurement range</td>
<td>1.3, 2.5, 5, 10, 20, 40, 80, 10km, 160km, 360km</td>
</tr>
<tr>
<td>Pulse width</td>
<td>5ns, 10ns, 20ns, 50ns, 100ns, 200ns, 500ns, 1μs, 2μs, 10μs, 20μs</td>
</tr>
<tr>
<td>Event dead zone</td>
<td>0.8m</td>
</tr>
<tr>
<td>Attenuation dead zone</td>
<td>4m</td>
</tr>
<tr>
<td>Distance accuracy</td>
<td>±(1m+Distance×2.5×10⁻⁵+Sampling resolution)</td>
</tr>
<tr>
<td>Loss scale linearity</td>
<td>±2dB</td>
</tr>
<tr>
<td>Sampling points</td>
<td>160,000 points</td>
</tr>
<tr>
<td>Resolution</td>
<td>0.04m ~ 10.24m</td>
</tr>
<tr>
<td>Operating mode</td>
<td>Press keys and touch screen</td>
</tr>
<tr>
<td>Battery capacity</td>
<td>7,800mAh</td>
</tr>
<tr>
<td>File format</td>
<td>SOR(Telcordia), BMP, JPG</td>
</tr>
<tr>
<td>External connection</td>
<td>USB2.0</td>
</tr>
<tr>
<td>Port of connector</td>
<td>FC / APC, SC / APC</td>
</tr>
<tr>
<td>Power supply</td>
<td>AC Input 100-240V, 50-60Hz / DC Input 19V, 3.42A</td>
</tr>
<tr>
<td>VFL module</td>
<td>Operating wavelength: 650nm ± 10nm, Universal interface: 2.5mm</td>
</tr>
<tr>
<td>Light source</td>
<td>Operating wavelength: 1310nm / 1550nm ± 10nm</td>
</tr>
<tr>
<td>Optical power meter</td>
<td>Wavelength calibration: 850 / 1300 / 1310 / 1490 / 1550 / 1625nm</td>
</tr>
<tr>
<td>Measurement time (OPM)</td>
<td>-70 to +6dBm</td>
</tr>
<tr>
<td>Accuracy (OPM)</td>
<td>0.01dB</td>
</tr>
<tr>
<td>Unit display for OPM</td>
<td>dBm, mW , μW</td>
</tr>
</tbody>
</table>
The MINI2 OTDR is used in the installation and maintenance of fiber optic cables. Features of the MINI2 OTDR include high precision test capabilities, fast response times, and easy to learn operation. The multi-point capacitive touch screen allows for user-friendly operation. The MINI2 OTDR offers accurate and fast test results and creates a report automatically. The MINI2 OTDR is compactly designed and very lightweight and hand-held.

**MINI2 Features**
- The World’s Fastest Booting Time
- SOLA, Simplifies The OTDR Test Process
- 5” Touch Screen with Smart GUI
- 8GB Internal Storage with Internal SD Card & External USB Memory
- Built-In VFL and Light Source
- Very Light Weight and Hand-held

**Package Includes**
- MINI2 1310nm/1550nm, 32dB/30dB OTDR
- Power Cable - ACC-25
- AC Adapter - JS-180300
- Touch Pen
- User Manual
- Pouch
- Verification Specifications

ONLY $2895 With 3 Year Warranty
The OTR 500 OTDR is available with an Auto-Wavelength Switching Power Meter. The power meter is calibrated at 850, 1300, 1310, 1490, 1550 and 1625nm, with storage of up to 10,000 power meter tests. The OpTrace OTDR software incorporates a feature to supply loss measurement reports and a real-time graph.

**Features:**
- Event table with PASS/FAIL analysis
- Bi-directional averaging - unit automatically performs all necessary calculations
- Short event dead zones make both units ideal for short link installations
- Bluetooth compatibility for precision control with Android Bluetooth-enabled smartphones and tablet

**OTR 500 850/1300nm Multi Mode OTDRs**

<table>
<thead>
<tr>
<th>Model</th>
<th>Price with Probe</th>
<th>Price without Probe</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTR 500-M-SC</td>
<td>$2,295</td>
<td>$2,995</td>
</tr>
<tr>
<td>OTR 500-M-ST</td>
<td>$2,295</td>
<td>$2,995</td>
</tr>
</tbody>
</table>

When ordering add "P" for probe

**OTR 500 850/1300nm Multi Mode OTDRs**

<table>
<thead>
<tr>
<th>Model</th>
<th>Price with Probe</th>
<th>Price without Probe</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTR 500-S-SC</td>
<td>$2,295</td>
<td>$2,995</td>
</tr>
<tr>
<td>OTR 500-S-ST</td>
<td>$2,295</td>
<td>$2,995</td>
</tr>
</tbody>
</table>

When ordering add "P" for probe

**ODM VIS 300 Probe**

The VIS 300 advances field connector inspection with its unique focus system. This development virtually eliminates the need to place the user’s hand in the same position each time for effective focus control. To focus simply turn the entire probe ¼ to ½ turns for complete focus range. No longer is it necessary for the user to keep one hand on the focus wheel. The VIS 300 includes a bright 3.5 inch LCD display and precision optics to provide an unmatched FOV (field of view) of 630μm by 440μm.
The ODM OTR 700 gives test technicians and contractors all the tools necessary for testing optical reflection and loss in fiber networks. The optional video scope allows for extensive options in endface inspection, ensuring industry acceptable optical connections. The unit comes in single mode (1310/1550nm), multi-mode (850/1300nm), or quad wavelength configurations, making the OTR 700 the perfect option for both single mode and multi mode installations.

**Features:**
- Event table with PASS/FAIL analysis
- Bi-directional averaging - unit automatically performs all necessary calculations
- Short event dead zones make both units ideal for short link installations
- Bluetooth compatibility for precision control with Android Bluetooth-enabled smartphones and tablets
- Schematic view

### ODM OTDR 700

<table>
<thead>
<tr>
<th>OTDR 700 Available with or without VIS 300 Probe</th>
<th>ODM Pricing</th>
</tr>
</thead>
<tbody>
<tr>
<td>VIS 300 Probe comes with 4 adapter tips</td>
<td></td>
</tr>
<tr>
<td>OTR 700-M 850/1310nm long range Multimode OTDR w/Bluetooth connect to Android OS</td>
<td>$4,995</td>
</tr>
<tr>
<td>OTR 700-S 1310/1550 long range Singlemode OTDR w/Bluetooth connect to Android OS</td>
<td>$4,995</td>
</tr>
<tr>
<td>OTR 700-Q Quad 850/1300/1310/1550nm SM &amp; MM OTDR w/Bluetooth connect to Android OS</td>
<td>$6,495</td>
</tr>
<tr>
<td>OTR 700-SV 1310/1550 long range Singlemode OTDR w/Bluetooth connect to Android OS, with VFL option</td>
<td>$5,065</td>
</tr>
</tbody>
</table>

### OTR 700 Available with or without VIS 300 Probe - comes with 4 adapter tips

The VIS 300 advances field connector inspection with its unique focus system. This development virtually eliminates the need to place the user’s hand in the same position each time for effective focus control. To focus simply turn the entire probe ¼ to ½ turns for complete focus range. No longer is it necessary for the user to keep one hand on the focus wheel. The VIS 300 includes a bright 3.5 inch LCD display and precision optics to provide an unmatched FOV (field of view) of 630μm by 440μm.
EXFO OTDRS - FTB Platforms

EXFO OTDR Platforms can be configured to your specifications. Please call 877-287-7535 for more information.

EXFO FTB-1 Platform

The result of EXFO's time-proven expertise in portable platform design, the FTB-1 Platform is an open testing solution for network infrastructure construction and troubleshooting. The FTB-1's built-in intelligence empowers frontline technicians to take field-testing efficiency to the next level.

The FTB-1 is specially designed for the following advanced applications:

- Fiber characterization
- FTTH testing
- Gigabit/10 Gigabit Ethernet configurations
- Wireless backhaul testing

EXFO FTB-1v2/PRO Platform

The FTB-1 version 2, available in standard (FTB-1v2) or Pro (FTB-1 Pro) model, is a light-weight compact test platform allowing field technicians to carry out dedicated optical, Ethernet, multiservice and radio frequency (RF) interference test applications simply and efficiently, thanks to its ultra-powerful processing and highly intuitive interface.

Designed for applications, such as:

- Fiber characterization
- FTTH testing
- Access fiber networks
- Multiservice testing up to 10 Gbit/s*
- Gigabit/10 Gigabit Ethernet configurations*
- Wireless fronthaul and backhaul testing*
- RF spectrum analysis over CPRI*

* Applicable to the FTB-1 Pro version only.
EXFO FTB-2/PRO Platform

The FTB-2, available in a standard or Pro model, is the most compact solution on the market for multirate, multitechnology, multiservice testing, delivering all the power of a high-end platform in a conveniently sized, go-anywhere field-testing tool.

Test Equipment

<table>
<thead>
<tr>
<th>OTDRs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Designed for applications such as:</td>
</tr>
<tr>
<td>CWDM turn-up testing</td>
</tr>
<tr>
<td>Fiber characterization</td>
</tr>
<tr>
<td>ROADM commissioning</td>
</tr>
<tr>
<td>FTTx testing</td>
</tr>
<tr>
<td>Gigabit/10G Ethernet configurations</td>
</tr>
</tbody>
</table>

EXFO FTB-500 Platform

The FTB-500 platform brings you new, highly advanced applications and pushes your current ones’ efficiency to new heights. So go ahead: break new ground, set new test performance standards, tame new technologies. Benefit from an all-in-one platform that you can build around your most unique requirements.

The FTB-500 four-slot or eight-slot platforms are specially designed for the following advanced applications:

- Four-slot: CWDM turn-up testing
- Four-slot/Eight-slot: Multiservice transport testing
- Four-slot/Eight-slot: Gigabit/10 Gigabit Ethernet configurations
- Four-slot: ROADM and PTN turn-up testing
- Eight-slot: Distributed PMD analysis
- Eight-slot: ROADM and PTN turn-up testing
- Eight-slot: ROADM/POTS and 40 Gbit/s testing
YOKOGAWA OTDRs

FORC is an Authorized YOKOGAWA USA Channel Distributor

Compact chassis yet fully equipped with field testing functions the AQ1200 Multi Field Tester OTDR is a compact and lightweight handheld OTDR optimized for the installation and maintenance of optical fiber cables. Designed with ease of use in mind to simplify field testing, improve work efficiency and ensure qualify results. Seven models are offered, each with unique wavelength(s) based on their specific application.

Yokogawa AQ1200 MFT OTDRs Come in a Variety of Models Base Price Starting at $5,500

YOKOGAWA AQ1200 MFT OTDR Features:

- HE English + European languages
- UL/ CSA standard
- Optical Connector - USC/SC type
- Find a fiber break point easily and rapidly
- Manual Loss test using light source & optical power meter
- High power measurement
- Loss measurement with LS & OPM interlock
- Work as Master & Slave using the communication fiber
- Measurement result storage and report output
- PON Optical Power meter
- Multi Fiber Measurement Function
- NEW - Trace Analysis Functions
- Visible Light Source
- Multi Fiber Measurement Function

YOKOGAWA AQ1200 OTDRs come in a variety of configurations. Please call 877-287-7535 for pricing on specific models.

AQ1200 MFT-OTDR Models

<table>
<thead>
<tr>
<th>Models</th>
<th>Suffix code</th>
<th>Descriptions</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQ1200A</td>
<td>1310/1550 nm</td>
<td></td>
</tr>
<tr>
<td>AQ1200B</td>
<td>1625 nm</td>
<td></td>
</tr>
<tr>
<td>AQ1200C</td>
<td>1650 nm</td>
<td></td>
</tr>
<tr>
<td>AQ1200E</td>
<td>1310/1550, 1625 nm</td>
<td></td>
</tr>
<tr>
<td>AQ1205A</td>
<td>1310/1550 nm, High Dynamic Range</td>
<td></td>
</tr>
<tr>
<td>AQ1205E</td>
<td>1310/1550, 1625 nm High Dynamic Range</td>
<td></td>
</tr>
<tr>
<td>AQ1205F</td>
<td>1310/1550 nm High Dynamic Range, 1650 nm</td>
<td></td>
</tr>
</tbody>
</table>
AQ7280 OTDRs

The AQ7280 has a 8.4 inch color TFT LCD that supports the same intuitive multi-touch functionality found in smartphones and other handheld devices, allowing users to reposition and resize objects on the screen. The AQ7280 also has the same operation hard keys found on the preceding model. Users can opt to use either the touchscreen or the hard keys.

Nine models suitable for a variety of measurement needs. These include the 50 dB dynamic range model suitable for long distance measurements, the four wavelength in one port model, and several other models. The AQ7280 series offers remarkable flexibility and convenience with modular interchangeable measuring units that can be replaced in the field. The AQ7280 can be modified simply by replacing the measuring unit.

Reliability: Robust design for operating under harsh field conditions. Proven operating system assuring stability, prompt response, and superior protection against software virus attacks.

Ease-Of-Use: Dual operation mode by multi-touch touchscreen and hard-key buttons. Fully automatic measurement and easy-to-read analysis reports through new software applications.

Speed: Lightning startup time. Multi-tasking operation to enhance productivity. Immediate reporting via wireless connectivity.
AQ7280 Specifications  OTDR Mainframe

<table>
<thead>
<tr>
<th>Display</th>
<th>8.4-inch color TFT LCD (Resolution: 800 × 600, Multi-touch capacitive touchscreen)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical interface</td>
<td>Unit interface × 1, Module interface × 1, USB 2.0 × 3 (TYPE A × 2, TYPE B (mini) × 1), Ethernet (10/100BASE-T, Option) × 1, SD card slot × 1</td>
</tr>
<tr>
<td>Data storage</td>
<td>Internal storage: ≥1000 waveforms, External storage: USB memory, SD card</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Approx. 287 mm (W) × 210 mm (H) × 80 mm (D)</td>
</tr>
<tr>
<td>Weight</td>
<td>Approx. 2.2 kg</td>
</tr>
<tr>
<td>Battery</td>
<td>Operating time 15 hours (Telcordia GR-196-CORE Issue2 2010), 10 hours (Continuous measurement)</td>
</tr>
</tbody>
</table>

### OTDR Units

<table>
<thead>
<tr>
<th>Model</th>
<th>AQ7282A</th>
<th>AQ7283A</th>
<th>AQ7284A</th>
<th>AQ7285A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wavelength (nm)</td>
<td>1310/1550</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Distance range (km)</td>
<td>0.2, 0.5, 1, 2, 5, 10, 20, 30, 50, 100, 200, 300, 400, 512</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pulse width (ns)</td>
<td>3, 10, 20, 30, 50, 100, 200, 300, 500, 1000, 2000, 5000, 10000, 20000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Event dead zone (Typ.)</td>
<td>0.6 m</td>
<td>0.5 m</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Attenuation dead zone (Typ.)</td>
<td>3.5/ 4 m</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dynamic range (Typ.)</td>
<td>38/ 36 dB</td>
<td>42/ 40 dB</td>
<td>46/ 45 dB</td>
<td>50/ 50 dB</td>
</tr>
<tr>
<td>Distance measurement accuracy</td>
<td>± (0.75 m + Measurement distance × 2 × 10⁻⁵ + Sampling resolution)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Sampling resolution</td>
<td>Min. 2 cm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of sampling points</td>
<td>Max. 256000</td>
<td></td>
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</tr>
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</table>
### YOKOGAWA - AQ7280 Models and Pricing

<table>
<thead>
<tr>
<th>Models</th>
<th>Suffix</th>
<th>Description</th>
<th>Price $</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQ7280 Options</td>
<td>/MNT</td>
<td>Monitoring function</td>
<td>1,000</td>
</tr>
<tr>
<td>Options</td>
<td>/MNT</td>
<td>Monitoring function</td>
<td>1,000</td>
</tr>
<tr>
<td>Options</td>
<td>/SMP</td>
<td>Smart Mapper function</td>
<td>500</td>
</tr>
<tr>
<td>Options</td>
<td>/LAN</td>
<td>Ethernet</td>
<td>500</td>
</tr>
<tr>
<td>Options</td>
<td>/SB</td>
<td>Shoulder Belt</td>
<td>20</td>
</tr>
<tr>
<td>AC adapter</td>
<td></td>
<td></td>
<td>NOTE: AC adapter is not included in AQ7280. Please order separately.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Models</th>
<th>Description</th>
<th>Price $</th>
</tr>
</thead>
<tbody>
<tr>
<td>739871</td>
<td>AC adapter (for outside the US and EU)*</td>
<td>180</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Models</th>
<th>Description</th>
<th>Price $</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQ7282A</td>
<td>2WL 1310/1550 nm, 38/36 dB</td>
<td>3,850</td>
</tr>
<tr>
<td>AQ7283A</td>
<td>2WL 1310/1550 nm, 42/40 dB</td>
<td>4,850</td>
</tr>
<tr>
<td>AQ7284A</td>
<td>2WL 1310/1550 nm, 46/45 dB</td>
<td>8,200</td>
</tr>
<tr>
<td>AQ7285A</td>
<td>2WL 1310/1550 nm, 50/50 dB</td>
<td>14,200</td>
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<tr>
<td>AQ7283F</td>
<td>3WL 1310/1550, 1650 nm (built-in filter), 42/40, 40 dB</td>
<td>9,100</td>
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<tr>
<td>AQ7283H</td>
<td>3WL 1310/1550/1625 nm, 42/40/39 dB</td>
<td>6,200</td>
</tr>
<tr>
<td>AQ7284H</td>
<td>3WL 1310/1550/1625 nm, 46/45/44 dB</td>
<td>9,700</td>
</tr>
<tr>
<td>AQ7283K</td>
<td>4WL 1310/1490/1550/1625 nm, 42/38/40/40 dB</td>
<td>9,700</td>
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<tr>
<td>AQ7282M</td>
<td>2WL 850/1300 nm (M M), 25/27 dB</td>
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### AQ7280 Options Pricing

<table>
<thead>
<tr>
<th>Op cal connector</th>
<th>Suffix</th>
<th>Description</th>
<th>Price $</th>
</tr>
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<tbody>
<tr>
<td>Op ons</td>
<td>-USC</td>
<td>Universal Adapter (SC)</td>
<td>100</td>
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<tr>
<td>Op ons</td>
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<td>Universal Adapter (FC)</td>
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<td>-ULC</td>
<td>Universal Adapter (LC)</td>
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<tr>
<td>Op ons</td>
<td>-ASC</td>
<td>Universal Adapter (SC Angled-PC)</td>
<td>200</td>
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<tr>
<td>Op ons</td>
<td>-NUA</td>
<td>No Universal adapter</td>
<td>0</td>
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<tr>
<td>Op ons</td>
<td>/PC</td>
<td>Power Checker</td>
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<tr>
<td>Op ons</td>
<td>/SLS</td>
<td>Stabilized Light Source</td>
<td>300</td>
</tr>
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### OPM, VLS Modules Pricing

<table>
<thead>
<tr>
<th>OPM module</th>
<th>Description</th>
<th>Price $</th>
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<tr>
<td>AQ2780</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AQ2781</td>
<td>High Power OPM module</td>
<td>600</td>
</tr>
<tr>
<td>AQ2780V</td>
<td>OPM &amp; VLS module</td>
<td>1,000</td>
</tr>
<tr>
<td>AQ2781V</td>
<td>High Power OPM &amp; VLS module</td>
<td>800</td>
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<tr>
<td>AQ4780</td>
<td>VLS module</td>
<td>300</td>
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<table>
<thead>
<tr>
<th>Suffix</th>
<th>Price $</th>
</tr>
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<tbody>
<tr>
<td>Op cal connector</td>
<td>-SCC</td>
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<tr>
<td>Op cal connector</td>
<td>-FCC</td>
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<tr>
<td>Op cal connector</td>
<td>-LMC</td>
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</table>
Shineway Tech MTP-200 Series Hand-held High Performance OTDR

MTP-200 OTDR series have a compact multi-functional platform, which is specially designed for FTTx/WAN applications and can meet all test requirements of installers, contractors and service operators during network installation, construction, maintenance and troubleshooting. It is convenient and accurate for auto/manual testing, multi-wavelength testing and multi-functional analysis.

Optimized Platform Performance
- Lightweight, 2.1kg
- 7 inch touch screen
- High strength protect horn
- Excellent Man-Machine interface for easy operation
- Damp-dust-shock proof
- Multi traces analysis
- Single/multi traces printing in one report
- Batch editing and printing
- Bidirectional traces analysis
- CSV report formats
- Remote control function
- Optimized power management: 10 hours continuous operation
- Fast power up and off with Windows CE
- Direct printing function (compatible with PCL printers)
- Remote/local control by PC

MTP-200-20VC Mini OTDR $4000
Wavelength (±20nm): 1310/1550nm
Dynamic Range (dB): 38/37dB
EDZ (m) 0.8
ADZ (m) 4.5
With VFL, power meter, laser source & Optical Connector Inspector Module

MTP-200-20VD Long Haul OTDR $6000
Wavelength (±20nm): 1310/1550nm
Dynamic Range (dB): 45/43dB
EDZ (m) 0.8
ADZ (m) 4.5
With VFL, power meter, laser source & Optical Connector Inspector Module

MTP-200-40VC SM&MM OTDR $6000
Wavelength (±20nm): 850/1300/1310/1550
Dynamic Range (dB): 23/36/38/36
EDZ (m) 1
ADZ (m) 5/5/4.5/4.5
With VFL, power meter, laser source & Optical Connector Inspector Module

MTP-200-31VCL Three Wave Length (1625nm on-line test) $6500
Wavelength (±20nm): 1310/1550/1625
Dynamic Range (dB): 38/38/37
EDZ (m) 0.8
ADZ (m) 4.5

MTP-200-31VCPL Three Wave Length (1625nm on-line test & PON network) $7000
Wavelength (±20nm): 1310/1550/1625
Dynamic Range (dB): 42/41/40
EDZ (m) 0.8
ADZ (m) 4.5

MPT-200 OTDR Standard Package Includes:
- MTP-200 Host
- Lithium Battery
- CD(User Manual + PC Software)
- AC adaptor
- Carrying Case
- Warranty card
- Calibration Certificate

Optimized Platform Performance
- Lightweight, 2.1kg
- 7 inch touch screen
- High strength protect horn
- Excellent Man-Machine interface for easy operation
- Damp-dust-shock proof
- Multi traces analysis
- Single/multi traces printing in one report
- Batch editing and printing
- Bidirectional traces analysis
- CSV report formats
- Remote control function
- Optimized power management: 10 hours continuous operation
- Fast power up and off with Windows CE
- Direct printing function (compatible with PCL printers)
- Remote/local control by PC

FiberOptic Resale Corp | P.42
**PALM Series Handheld OTDRs**

Most Compact High-Performance OTDR

ShinewayTech® compact palmOTDRs now offer even more testing capacities, flexibility and value with combination of 850/1300/1310/1490/1550/1625/1650nm (Mono/double/triple wavelength) OTDR, 1310/1490/1550nm PON Power Meter, Stabilized Laser Source and VFL.

The OTDR wavelengths cover the applications of regular end-to-end fiber characterization (1310/1550nm), premise/enterprise LAN testing (850/1300nm), FTTx fiber link construction verification (1490nm) and PON live fiber troubleshooting (1625/1650nm with filter). The integrated PON Power Meter can perform in-service testing of all PON signals (1310/1490/1550nm) on any spot of the network featuring pass-through design and burst mode support. palmOTDR is your ultimate solution to meet various testing requirements of entire fiber network.

### Handheld palmOTDR Features

- Comprehensive fiber applications, ideal for LAN/WAN/FTTx certification & trouble-shooting:
- SM: 1310/1490/1550, 1625/1650nm (with filter), up to 50dB
- MM: 850/1300nm, 21/24dB
- Fault locating, fiber length/loss measurement, connector/splice/splitter/macros bend/fiber-end detection
- Built-in PON Power Meter for Triple-play live measurement
- Optional Stabilized Laser Source, SM/MM Power
- Meter and VFL (Advanced Version)
- FTTx in-service testing/Testing through splitter: (1625/1650nm with filter)
- Splitter & fiber-end identifiable
- Auto/Manual (2-point/5-point) /Averaging/Real-time test
- Pass/Fail assessment and ORL test function
- Quick start: <5 seconds
- Perfect user interface, handheld & lightweight (1kg)
- Hotkeys: Easiest operation in the world, push-and-test
- 1000 test records storage
- Bellcore file format (.sor)
- PC software for batch data processing
- USB data interface, driver-free
- Multiple languages: EN/DE/IT/FR/ES/PT/RU/KR/VN/CN etc.
- 8 hrs continuous operation/20 hrs standby
- Dust-shock proof (2m drop test)
- CE, FCC, FDA certificates

### Model | Instrument Description | Specifications | Price
---|---|---|---
**Wavelength (±20nm)** | **Dynamic range(dB)** | **EDZ(m)** | **ADZ(m)** | **Basic / Advanced**
palmOTDR-S120B | Entry-level SM OTDR | 1310/1550 | 28/28 | 3. | 13 | $1,500 / NA
palmOTDR-M20AE | MM OTDR | 850/1300 | 21/24 | 1.5 | 5 | $3,500 / $3,950
palmOTDR-S20BE | Access OTDR | 1310/1550 | 35/34 | 1.5 | 5 | $2,500 / $2,950
palmOTDR-S20D/N | Long-haul OTDR | 310/1550 | 45/43 | 0.8 | 4.5 | $5,000 / $5,450
palmOTDR-S20C/P | PON Construction OTDR | 1310/1490/1550 | 38/37/37 | 0.8 | 4.5 | $4,700 / $5150
palmOTDR-S20C/X | PON OTDR (with filter) | 1310/1550/1625 | 38/37/37 | 0.8 | 4.5 | $4,500 / $4950
palmOTDR-Q240 | 4 Wavelength QUAD OTDR | 850/1310/1310/1550 | 21/24/32/30 | 1.5/1.8 S | 5 | $6,000 / NA
Meters measure optical power on fiber optic networks operating at 850nm, 1310nm, 1490 and 1550nm. These easy to use optical power meters provide absolute dBm or dB loss measurements on all optical networks. The RP 450 allows the user to set the incoming signal to a “zero” reference providing direct loss measurements. The RP 455 provides set ref and storage of up to 1000 measurements per wavelength. The RP 460 provides these features plus the ability to transfer data via the mini USB port to a laptop computer. The RP 455 & 460 also allows a “scroll feature” to review field measurements.

### Optical Power Meters Models

<table>
<thead>
<tr>
<th>Model #</th>
<th>Description</th>
<th>Storage</th>
<th>* USB Download</th>
<th>* Streaming Data to PC</th>
<th>2kHz Tone Detect</th>
<th>Wavelength</th>
<th>Range (dBm)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>RP 450-02</td>
<td>Germanium, 0.01dB, Zero/Set Ref</td>
<td>No</td>
<td></td>
<td></td>
<td></td>
<td>850/1310/1490/1550nm</td>
<td>+6 to –65dBm</td>
<td>$299.00</td>
</tr>
<tr>
<td>RP 450-03</td>
<td>InGaAs, 0.01dB, Zero/Set Ref</td>
<td>No</td>
<td></td>
<td></td>
<td></td>
<td>850/1310/1490/1550nm</td>
<td>+6 to –75dBm</td>
<td>$349.00</td>
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<tr>
<td>RP 450-04</td>
<td>Filtered InGaAs, 0.01dB, Zero/Set Ref</td>
<td>No</td>
<td></td>
<td></td>
<td></td>
<td>850/1310/1490/1550nm</td>
<td>+23 to –50dBm</td>
<td>$399.00</td>
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<td>RP 455-02</td>
<td>Germanium, 0.01dB, Zero/Set Ref</td>
<td>Yes, 1000 points</td>
<td></td>
<td></td>
<td></td>
<td>850/1310/1490/1550nm</td>
<td>+6 to –65dBm</td>
<td>$399.00</td>
</tr>
<tr>
<td>RP 455-03</td>
<td>InGaAs, 0.01dB, Zero/Set Ref</td>
<td>Yes, 1000 points</td>
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<td>850/1310/1490/1550nm</td>
<td>+6 to –75dBm</td>
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<td>RP 455-04</td>
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<td></td>
<td></td>
<td>850/1310/1490/1550nm</td>
<td>+6 to –65dBm</td>
<td>$499.00</td>
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<td>RP 460-02</td>
<td>Germanium, 0.01dB, Zero/Set Ref</td>
<td>Yes, 1000 points</td>
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<td>850/1310/1490/1550nm</td>
<td>+23 to –50dBm</td>
<td>$499.00</td>
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<tr>
<td>RP 460-03</td>
<td>InGaAs, 0.01dB, Zero/Set Ref</td>
<td>Yes, 1000 points</td>
<td></td>
<td></td>
<td></td>
<td>850/1310/1490/1550nm</td>
<td>+23 to –50dBm</td>
<td>$599.00</td>
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<tr>
<td>RP 460-04</td>
<td>Filtered InGaAs, 0.01dB, Zero/Set Ref</td>
<td>Yes, 1000 points</td>
<td></td>
<td></td>
<td></td>
<td>850/1310/1490/1550nm</td>
<td>+6 to –75dBm</td>
<td>$549.00</td>
</tr>
<tr>
<td>UPM 100-02</td>
<td>USB Germanium, 0.01dB, Zero/Set Ref</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>850/1310/1490/1550nm</td>
<td>+6 to –65dBm</td>
<td>$249.00</td>
</tr>
<tr>
<td>UPM 100-03</td>
<td>USB InGaAs, 0.01dB, Zero/Set Ref</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>50/1310/1490/1550nm</td>
<td>+6 to –75dBm</td>
<td>$279.00</td>
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<tr>
<td>UPM 100-04</td>
<td>USB Filtered InGaAs, 0.01dB, Zero/Set Ref</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>850/1310/1490/1550nm</td>
<td>+23 to –50dBm</td>
<td>$329.00</td>
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</table>

Streaming Data to PC and USB Download features include ODM Data Manager Software with dB loss PASS/FAIL criteria analysis.
**PowerChek OP-1 Optical Power Meter**

**Applications**

Measure power and loss in general and high power applications in long-haul, metro, access and local area networks with wavelengths ranging from 780 to 1625 nm. Use with a Viavi light source to detect modulation frequency and identify individual fibers. Integrate with both FiberChekPRO and FiberChekMOBILE to run tests, export data, provide certification reports and manage acceptance criteria.

---

**SmartPocket OMK-34/-35/-38 Optical Test Kits**

**Applications**

*The OMK-34* is a dual-wavelength optical test kit with a single-port LED source (OLS-34) and a power meter with a universal push/pull adapter (UPP) interface (OLP-34) for power and loss measurement in singlemode and multimode LAN/WAN and Enterprise.

*The OMK-36* is a quad-wavelength optical test kit with a dual-port light source (OLS-36) and a power meter with a UPP interface (OLP-35) for singlemode and multimode power and loss measurement.

*The OMK-35* is a dual-wavelength optical test kit with a single-port laser source (OLS-35) and a power meter with a UPP interface (OLP-35) for singlemode power measurement and loss test in access and metro networks.

*The OMK-38* is a dual-wavelength optical test kit with a single-port laser source (OLS-35) and a power meter with a UPP interface (OLP-38) for singlemode power and loss measurement especially in high power CATV networks.

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**Shineway Tech**

**Optical Power Meter OPM-50B**

Only $550

- **Wavelength:**
  - 850/1300/1310/1490/1550/1625nm
  - Power Range (dBM)-50 ~+27dBM

- **OPM-50B Features**
  - Automatic wavelength identification
  - Remote reference value setting
  - FTTx applicable
  - Internal clock & fiber S/N editable
  - Memory of 1000 test records
  - Data Transfer to PC via USB
  - USB power charging
  - No warm-up, quick start
  - Backlight
  - 70 hours continuous operation
  - Pocketsize, lightweight and easy-to-use
  - CE, FCC certificates

---

**Optical Power Meter OPM-15B**

Only $150

- **Wavelength:**
  - 850/1300/1310/1490/1550/1625nm
  - Power range -70 ~ +10: ±5%
  - ±0.01nW(±0.5dB@850nm)

- **OPM-15B Features**
  - Applicable on singlemode/multimode fibers
  - Microprocessor & linear amplifier ensure long-time accuracy
  - Quick response, no warm-up
  - Interchangeable connectors: FC/SC/ST
  - Dual-way power supply: 9V alkaline battery/AC adapter
  - Pocketsize, lightweight and damp-dust-shock proof
  - Power saving: Auto-off setting
  - MOD tones detection
  - Display Units: dB/dBm/mW/μW/W
  - CE, FCC Certificates
LED and Laser light sources from ODM, Inc. provide reliable performance for testing and certification of fiber optic networks. LEDs are affordable, easy-to-use, and powerful enough for short-distance communications, while lasers operate at faster speeds with fewer errors for use in long-distance, high-speed transmission systems.

### The DLS 350 and DLS 355 Features

- Dual wavelength single output
- DLS 350 Dual LED 850nm, 1300nm Multimode application
- DLS 355 Dual Laser 1310nm, 1550nm Singlemode application 2kHz Tone output
- NIST traceable
- Long battery life
- Rugged, smallest and most affordable

### TP 210 / TP 220 / TP 250 Features

- 850nm wavelength TP 210
- 1310nm wavelength TP 220
- 1550nm wavelength TP 250
- Includes built-in 2kHz tone generator
- Compact, light weight, pocket size
- Rugged custom design for field or laboratory use

### Model # | Description | Tone Output | Output Power | Connector Output | Price
--- | --- | --- | --- | --- | ---
TP 210 | 850nm LED Source | 2 kHz | -20 dBm | ST or SC | $159.00
TP 220 | 1310nm Laser Source | 2 kHz | -4 dBm | SC | $249.00
TP 250 | 1550nm Laser Source | 2 kHz | -4 dBm | SC | $699.00
DLS 350 | 850nm/1300nm Dual LED | 2 kHz | -20 dBm | SC (universal adapter design) | $399.00
DLS 355 | 1310nm/1550nm Dual Laser | 2 kHz | -4 dBm | SC (universal adapter design) | $749.00
DLS 360 | 1490nm/1625nm Dual laser | 2 kHz | -4 dBm | SC (universal adapter design) | $1250.00
Shineway Tech

SLS Series Light Sources

SLS-2X series Stabilized Laser Source paired with ShinewayTech optical power meters can meet the test requirements of fiber identification, attenuation/loss measurements, continuity verification and transmission quality evaluation on singlemode and multimode fibers in LAN/WAN/CATV systems, offering high quality, stability and competitive costs.

**Optical Light Sources Features**

- Applicable on singlemode/multimode fibers
- Unique Output Power Display
- CW/MOD tones output
- Quick response, no warm-up
- Interchangeable connectors: FC/SC/ST
- 9V alkaline battery/AC adapter
- Power saving: Auto-off setting
- Pocketsize, lightweight and damp-dust-shock proof
- CE, FCC, FDA certificates

<table>
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<tr>
<th>Light Source SLS-21A-07</th>
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<tr>
<td>Dual wavelength LS (SM)1310,1550nm, ≥-7dBm, Output Power ≥-7</td>
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<table>
<thead>
<tr>
<th>Light Source SLS-21A-00</th>
<th>$330.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dual wavelength LS (SM)1310,1550nm, ≥0dBm, Output Power ≥-0</td>
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</tbody>
</table>

**SLS-50P Laser Source**

SLS-50 can generate highly stable optical signals at multiple wavelengths to precisely measure optical link loss and identify optical fiber paired with ShinewayTech OPM-50 Intelligent Optical Power Meter.

**Wavelength**

(±20nm): 1310,1490,1550nm, ≥-3dBm
Spectrum Width: ≤5nm

**SLS-50 Light Source Features**

- 6dB adjustable power output range
- Automatic wavelength identification/switch
- Remote reference value setting
- FTTx applicable
- USB power charging
- No warm-up, quick start
- Backlight
- Over 40 hours continuous operation
- Pocketsize, lightweight and easy-to-use
- CE, FCC, FDA certificates
DI-1000 Fiber Optic Video Microscope Probe

DI-1000 is Lightel's all digital video microscope probe. The DI-1000 connects directly to your PC through the computer's USB2.0 port. Featuring easy single finger focusing, a built-in image freeze/capture button, and detectable resolution to 0.5µ:m, the DI-1000 package includes our free ConnectorView&trade: (standard) software, providing digital zoom, image display, image capture, auto-calibration and basic analysis tools.

**DI-1000 Features:**
- Fast, easy focus
- One hand operation
- Inspect patchcords (male) and in-adapter connectors (female)
- Direct USB2.0 connection to PC
- Powered by USB connection
- Slim ergonomic design
- Rapid tip change
- Comprehensive line of tips
- Free image capture and software included
- Digital zoom - Pass/Fail analytical software option available

$850.00

ODM Video Inspection Probe and Monitor Test Kits

The VIS 300 advances field connector inspection by a unique focus system, which virtually eliminates the need to place the user's hand in the same position each time for effective focus control.

To inspect the backplane connector, the user simply inserts the probe into the connector adapter and turns the entire probe ¼ to ½ turns for complete focus range. Users no longer need to keep one hand on the focus wheel.

The VIS 300 includes a bright 3.5-inch LCD display and precision optics to provide an unmatched field of view of 630µm by 440µm.

<table>
<thead>
<tr>
<th>Model</th>
<th># Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>VIS 300 P</td>
<td>VIS 300 Probe</td>
<td>$ 750.00</td>
</tr>
<tr>
<td>VIS 300 MP</td>
<td>VIS 300 monitor &amp; probe, SC bulkhead &amp; 2.5mm universal adapter tips, charger, cleaning kit &amp; case</td>
<td>$1495.00</td>
</tr>
<tr>
<td>VIS 300-USB</td>
<td>VIS 300 Monitor w / USB option and Probe, SC bulkhead and 2.5mm universal adapter tips, battery charger, basic cleaning kit, hard carry case and VIS Image Manager Analysis Software</td>
<td>$1795.00</td>
</tr>
<tr>
<td>VIS 400-HDP</td>
<td>VIS 400 Probe w/USB or WiFi connectivity (with PA 250) Automatic PASS/FAIL analysis to IEC 61300-3-35 with ODM InSpec™ Software, 2.5mm/1.25mm, LC/SC adapter tips</td>
<td>$1595.00</td>
</tr>
<tr>
<td>PA 250</td>
<td>Portable Access Device – Allows wireless use of VIS 400-HDP or UPM 100 includes Device, Charger &amp; Carry Case</td>
<td>$695.00</td>
</tr>
</tbody>
</table>
Shineway Tech

**OFI-20A Optical Fiber Identifier**

The OFI-20A Optical Fiber Identifier can detect optical signal presence, type and direction anywhere on fibers during optical network deployment, maintenance and troubleshooting. With non-destructive macro-bend detection technology, it introduces no damage to tested fiber or interference to the service fiber. OFI-20A is able to identify wide-spectrum signals (such as signals in CATV system) and can be used in SONET/SDH & DWDM systems tests.

**OFI-20A Features**

- Non-destructive detection
- Indication of signal presence, strength and direction
- CW/MOD tones detection
- Buzzer indication
- Handheld & sturdy
- CE, FCC certificates

---

**Test Equipment | Fiber Identifiers**

**FI-60 Live Fiber Identifier - Only $846**

The Viavi/JDSU FI-60 LFI enables users to easily detect the optical signal without disconnecting fiber or disrupting network traffic. The FI-60 LFI also includes the unique Viavi SafeChek™ system, which ensures safe and repeatable engagement with most fiber types without the hassle of changing out costly dies. The FI-60 also converts to an Optical Power Meter (OPM), providing twice the value for your investment and reducing the number of tools carried on the job.

**Applications**

Easily detect the optical signal without having to disconnect the fiber. Installation, service, maintenance, or troubleshooting.
Integrate with FiberChek2 for combined inspection and test reporting.

**Key Features**

- SafeChek easy-pull trigger system ensures repeatable engagement with fiber cable
- LFI head accepts multiple cable diameters (250μm to 3mm jacketed fibers)
- Durable metal input adapters (2.5 and 1.25mm) for OPM
- Measure both absolute (dBm) and relative (dB) power
- Store and recall up to 100 OPM readings

---

**Shineway Tech**

**OFI-20A Optical Fiber Identifier**

The Shineway OFI-20A can detect optical signal presence, type and direction anywhere on fibers during optical network deployment, maintenance and troubleshooting. With non-destructive macro-bend detection technology, it introduces no damage to tested fiber or interference to the service fiber. OFI-20A is able to identify wide-spectrum signals (such as signals in CATV system) and can be used in SONET/SDH & DWDM systems tests.

**OFI-20A Features**

- Non-destructive detection
- Indication of signal presence, strength and direction
- CW/MOD tones detection
- Buzzer indication
- Handheld & sturdy
- CE, FCC certificates

---

**$500.00**

FiberOptic Resale Corp | P.49
LIGHTEL's Fiber Scopes CI-1000/ CI-1100

Our Connector Inspector products (CI-1000 and CI-1100) are portable video microscopes for inspecting fiber optic connector end face contamination. With a hand-held probe design inspection of both patchcords and difficult to reach in-adapter connectors becomes simple.

LIGHTEL's CI-1000 portable video microscope for inspecting fiber optic connector end face contamination is available in packages with a 3.5" LCD monitor, a USB2.0 adapter or both. Lightel's free ConnectorView image capture software is included with any USB2.0 device. (Uses Series 1 tips)

LIGHTEL's CI-1100 portable video microscope for inspecting fiber optic connector end face contamination package includes a 3.5" LCD monitor, a charger/adapter and carrying case. An optional USB adapter is available for display and capture of images on your PC. An IR filter is another available option. (Uses Series 2 tips)

Tips for the CI-1000 and CI-1100 probes

Starting at $30

We offer financing through Direct Capital

To learn more call 877-287-7535
# ODM Optical Test Kits

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Specifications</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TTK 500</td>
<td>VIS 300 Connector Inspection Monitor/Probe, DLS 350/DLS 355, RP 460-02, CR2 Battery Kit, LC/SC multimode and single mode reference cables, LC connector adapters, VIS Image Manager PASS/FAIL Software, Hard Carry Case, Cleaning Kit for 1000 connector cleanings.</td>
<td>01 dB, Yes, 60 dB, 1000 locations /</td>
<td>$3795.00</td>
</tr>
<tr>
<td>TTK 800</td>
<td>VIS 400 Connector Inspection Monitor/Probe, DLS 350/DLS 355, RP 460-02, CR2 Battery Kit, LC/SC multimode and single mode reference cables, LC connector adapters, VIS Image Manager PASS/FAIL Software, (IEC 61300 Standard), Hard Carry Case, Cleaning Kit for 1000 connector cleanings.</td>
<td>01 dB, Yes, 60 dB, 1000 locations /</td>
<td>$3995.00</td>
</tr>
<tr>
<td>TTK 910</td>
<td>VIS 400 HDP USB Connector Inspection Probe w/PA 250 Portable Access Device, SC, LC, 1.25mm &amp; 2.5mm Adapters, and InSpecTM software for Windows OS or Mobile Android OS.</td>
<td>Pass/Fail, Windows OS IEC 61300-3-3 Ed. 1.0, 5Android OS WiFi 802.11G</td>
<td>$2195.00</td>
</tr>
<tr>
<td>TTK 920</td>
<td>VIS 400 HDP USB Connector Inspection Probe w/PA 250 Portable Access Device, SC, LC, 1.25mm &amp; 2.5mm Adapters, and InSpecTM software for Windows OS or Mobile Android OS and WiFi Enabled Android Tablet.</td>
<td>Pass/Fail, Windows OS IEC 61300-3-3 Ed. 1.0, 5Android OS WiFi 802.11G</td>
<td>$2595.00</td>
</tr>
<tr>
<td>TKS 850</td>
<td>Dual 1310/1550nm Single Mode, DLS 355 and RP 460-02</td>
<td>.01 dB, Yes, 1000 locations / 60 dB</td>
<td>$1249.00</td>
</tr>
<tr>
<td>TKMS 860</td>
<td>Dual 850/1300nm, Multimode, Dual 1310/1550nm, Single Mode, DLS 350/DLS 355 and RP 460-02</td>
<td>.01 dB, Yes, 1000 locations / 40 dB Multimode 60 dB Single mode</td>
<td>$1649.00</td>
</tr>
</tbody>
</table>
OLT-20 Optical Loss Tester integrates laser source module and power meter module in one set, which can perform power testing and link loss testing in optic fiber network conveniently. The typical applications include fiber identification, attenuation and loss measurement, continuity verification and fiber link transmission quality evaluation for installation, routine inspection and daily maintenance of MAN, WAN and CATV systems as well as for lab test and research work.

OLT-20A Only $360
Wavelength (±20nm): 1310/1550
Output Power: ≥ -7dBm
Spectral Width: ≤ 5nm
Emitter Type: FP-LD
Stability:
±0.05 dB/15min; ±0.10dB/8hr@1310/1550nm
±0.15dB/8hr@850/1300nm
MOD Frequencies: 270, 1K, 2K Hz
Connector Type: FC/PC (Interchangeable ST, SC)

OLT-20B Only $390
Wavelength (±20nm): 850/1300
Output Power: ≥ -7dBm
Spectral Width: ≤ 5nm
Emitter Type: FP-LD
Stability:
±0.05 dB/15min; ±0.10dB/8hr@1310/1550nm
±0.15dB/8hr@850/1300nm
MOD Frequencies: 270, 1K, 2K Hz
Connector Type: FC/PC (Interchangeable ST, SC)

OLT-20C Only $400
Wavelength (±20nm): 1310/1550
Output Power: ≥ -7dBm
Spectral Width: ≤ 5nm
Emitter Type: FP-LD
Stability:
±0.05 dB/15min; ±0.10dB/8hr@1310/1550nm
±0.15dB/8hr@850/1300nm
MOD Frequencies: 270, 1K, 2K Hz
Connector Type: FC/PC (Interchangeable ST, SC)

OLT-20D Only $420
Wavelength (±20nm): 850/1300
Output Power: ≥ -7dBm
Spectral Width: ≤ 5nm
Emitter Type: FP-LD
Stability:
±0.05 dB/15min; ±0.10dB/8hr@1310/1550nm
±0.15dB/8hr@850/1300nm
MOD Frequencies: 270, 1K, 2K Hz
Connector Type: FC/PC (Interchangeable ST, SC)
TEST EQUIPMENT | VFLs

Viavi FFL-100 VFL

Viavi FFL-100
Ruggedized Visual Fault Locator, with 2.5 mm Fixed Connector and 1.25 mm Adapter

The FFL-100 VFL is economically priced and ergonomically designed comfortable handling and portability. The FFL-100 is equipped with a 2.5 mm interface and is compatible with connectors such as SC, ST, and FC, while the 1.25 mm adapter enables connection to LC and MU connectors. The VFL emits a bright red laser beam (Class II), making the light escaping from the damaged fiber easily visible from a distance. The Continuous/Flash control button lets operators choose between continuous or flashing illumination.

Viavi FFL-050
Mini Visual Fault Locator, with 2.5mm connector

The FFL-050 VFL is economically priced and ergonomically designed comfortable handling and portability. The FFL-050 is equipped with a 2.5 mm interface and is compatible with connectors such as SC, ST, and FC, while the optional 1.25 mm adapter enables connection to LC and MU connectors. The VFL emits a bright red laser beam (Class II), making the light escaping from the damaged fiber easily visible from a distance. The Continuous/Flash control button lets operators choose between continuous or flashing illumination.

Compact, ergonomic design ultimate portability
Visible wavelength is 650 nm
High powered laser (1 mW) single-mode (> 7 km) and multi-mode (> 5 km) connectors
Continuous or Flash illumination
Universal connector interface quick and easy connection
2.5 mm connector input (1.25 mm adapter optional)
Includes soft-sided carrying case with belt loop

Professional-grade with universal 1.25 mm adapter included
OTDR Launch Boxes

Dead Zone Eliminator® OTDR Launch Box Fiber Optic Launch Box Series 3: Round compact unit with leads

The NEW DZE™ Series 3 OTDR Launch/Receive Cable is designed to aid in the testing of fiber optic cable when using an OTDR to help minimize the effects of the OTDR's launch pulse on measurement uncertainty. The light weight unit measures only 6” in diameter and 1.25” high, includes a carabiner clip allowing the unit to be easily attached to belts, equipment straps and rack mounts. Available in lengths of 150, 300, 500 and 1000 meters.

Dead Zone Eliminator® OTDR Launch Box Fiber Optic Launch Box / Series 4: Handheld Module with leads & protective cover

Designed to aid in the testing of fiber optic cable when using an OTDR. The Dead Zone Eliminator (DZE) is used with Optical Time Domain Reflectometers (OTDR's) to help minimize the effects of the OTDR's launch pulse on measurement uncertainty. Unit measures only 4.95"x4.9"x2", includes 2 meter leads and features a hinged magnetic protective cover. Protective cover can be close when leads are extended.

<table>
<thead>
<tr>
<th>Connector Code</th>
<th>Connector Style</th>
<th>Fiber Code</th>
<th>Fiber Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>FC/UPC</td>
<td>S</td>
<td>Singlemode 9/125</td>
</tr>
<tr>
<td>2</td>
<td>ST/UPC</td>
<td>M</td>
<td>Multimode 62.5/125</td>
</tr>
<tr>
<td>3</td>
<td>SC/UPC</td>
<td>B</td>
<td>Multimode 50/125 OM2</td>
</tr>
<tr>
<td>4</td>
<td>FC/APC</td>
<td>C</td>
<td>Multimode 50/125 OM3</td>
</tr>
<tr>
<td>5</td>
<td>SC/APC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>LC/UPC</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All Launch Box Pricing are Subject to Configurations Please see the Part Number Table Below and Call 877-287-7535 for Pricing
Testing bare fiber just got a lot easier and faster. The Divot® Bare Fiber Adapter (Tester) accepts cleaved and non-cleaved fiber, requires only 3/4" of bare fiber exposed and has a typical insertion loss of less than 0.5 dB when using cleaved fiber. No messy gel applicators or reservoirs to fill. Simply strip your fiber and insert.

The Dead Zone Eliminator® OTDR Launch Box Fiber Optic Launch Box Series 5: Rugged Carry Case with leads

<table>
<thead>
<tr>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fiber Types</strong></td>
</tr>
<tr>
<td><strong>Cable length</strong></td>
</tr>
<tr>
<td><strong>Connector Styles</strong></td>
</tr>
<tr>
<td><strong>Number of insertions (Typical)</strong></td>
</tr>
<tr>
<td><strong>Insertion loss</strong> (Typical)</td>
</tr>
<tr>
<td><strong>Back Reflection</strong> (Typical)</td>
</tr>
<tr>
<td><strong>Case Dimensions</strong></td>
</tr>
<tr>
<td><strong>Operating temp.</strong></td>
</tr>
<tr>
<td><strong>Weight</strong></td>
</tr>
</tbody>
</table>

The Dead Zone Eliminator is also available in a rugged light-weight carry case. The case measures only 8.7"x7.4"x3.8", weighs less than 2 lbs. and can hold up to 6,000 Meters of fiber. The case is watertight, airtight, dustproof and crushproof.

All Launch Box Pricing are Subject to Configurations Please Call 877-287-7535 for Pricing
INNO TS-8+ Thermal Stripper

TS-8+ is INNO Instrument's newly developed hand-held type thermal stripper installed with a heater to strip the jacket of ribbon cable up to 12 fibers. With this unmatched device, extreme convenience for use in the FTTx field and under tough environment is ensured.

**Features/Benefits:**
- Dedicated stripper for ribbon fiber cable
- Hand-held type stripper
- World's fastest heating time of 4 sec
- Long lasting battery: Approx. 500 times with a fully charged battery
- Simple operation

TS-8 is developed as a dedicated stripper mainly for ribbon cable with thermal heater. With its simple and fast operation, anyone can do clear stripping with near-zero failure. It is a very stable tool with lightweight material and compact design. With easy hand operation, it provides long lasting battery capacity: approximately 500 times of ribbon fiber cable stripping.

**Package includes:**
- TS-8 Thermal Stripper
- LBT-8 Internal Battery
- AR-8 Power Adapter

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**Fusion Splicer Service Center**

With in-house technicians in FORC delivers prompt and responsive services. We have a broad range of expertise on the most popular equipment saving you time, money and the inconvenience of sending your test and measurement equipment to multiple OEMs.

If you have any questions please call 877-287-7535.
Jonard Thermal Strippers

Thermo-mechanically remove coatings from optical fibers. The Fixed Blade model supports standard 125µm optical fibers, including 250µm, 400µm, and 900µm coated fibers. The Adjustable Blade model supports cladding diameters 40µm to 1000µm acrylate coated fibers with buffer diameters up to 1200µm.

**Jonard TSAB-40 with Ajustable Blade**

Our TSAB-40 Adjustable Thermal Stripper supports optical fibers with cladding diameters from 40µm to 1000µm, with buffer diameters up to 1200µm. This includes standard 250µm, 400µm, and 900µm coated fibers. Adjustable temperature and time settings allow it to adapt to stripping a variety of different acrylate coatings and cladding sizes.

$2,220.00

**Jonard TSFB-125**

Our TSFB-125 Fixed Blade Thermal Stripper supports standard 125µm optical fibers, including 250µm, 400µm, and 900µm coated fibers. Adjustable temperature and time settings allow it to adapt to stripping a variety of different coatings. The precision, self-centering blade design produces high strength stripping performance unmatched by previous flat blade strippers.

$2,030.00
**TOOLS | MANUAL STRIPPERS**

**Jonard JIC-125 Ergonomic Fiber Optic Stripper**  The Fiber Optic Stripper is used for stripping 250 micron buffer coating from 125 micron optical fiber.  

$22.65

**Jonard JIC-175 Ergonomic Fiber Optic Stripper**  Used for stripping the 250 micron coating from the 125 micron optical fiber.  

$23.15

**Jonard JIC-375 Three Hole Fiber Optic Wire/Cable Stripper**  Three hole Fiber Optic Stripper model performs all common fiber stripping functions.  

$24.00

**Jonard JIC-186 Ergonomic Fiber Optic Kevlar® Cutter**  High carbon stainless steel blades designed to cut Kevlar®, cabling insulation, tape, cable ties and other material.  

$13.25

**TK-400 Splicer's Kit**  This compact kit contains a special purpose ergonomic cable splicer’s knife, scissor and leather pouch. The knife features a short 1 3/4” tough, cutlery-steel blade and a non-slip handle. The scissors are made of high carbon steel with scraper and file on one sides plus 2 stripping notches. Both items fit securely in the leather pouch which can be mounted on belts up to 2” wide.  

$27.25

**TK-375 Fiber Stripper & Scissor Kit**  includes the JIC-375 Fiber Optic Stripper, ES-1964 Electrician's Scissor, and convenient molded plastic pouch(with belt loop).  

$43.35

**FOD-2000 Fiber Optic Drop Cable Slitter**  is a patented tool that simplifies the slitting of drop cable jackets at the end of the cable or mid-span and was developed specifically for FTTH technicians working with flat fiber drop cables. For flat cables, where the width is .305"-.350" and the height is .155"-.185".  

$43.65
Jonard TK-160 Tool & Fiber Prep Kit - $562

The TK-160 Fiber Prep Kit with FCC & VFL (includes the FCC-125 & FCC-250 Fiber Connector Cleaners 1.25mm & 2.5mm and the Visual Fault Locator Kit). This fiber preparation kit provides you with all of the tools needed to access and prepare a fiber optic cable for termination.

Jonard TK-188 - Fiber Connector Cleaning & Inspection Kit - $432.05

The TK-120 Fiber Prep Kit provides an array of tools needed to access and prepare a fiber optic cable for termination. The kit includes: JIC-375 Fiber Optic Stripper Three Hole JIC-186 Wire & Kevlar Cutter, use for prepping the fiber for termination CSR-1575 Cable Strip & Ring and so much more.

Jonard TK-186 Fiber Connector Cleaning Kit - $247.55

The Jonard TK-186 fiber connector cleaning kit includes a 1.25mm and 2.5mm fiber connector cleaners, 50 pre-moistened fiber wipes, a fiber connector insertion and removal tool and a flashlight packaged in a handy and rugged tool pouch. The tool pouch provides 21 pockets both inside the case and outside for storage of fittings tools and other items. This kit is a must have for any fiber optic technician.

Jonard TK-188 - Fiber Connector Cleaning & Inspection Kit - $432.05

The Jonard TK-188 Fiber Connector Cleaning & Inspection Kit provides all the tools needed for cleaning and inspection of fiber connector end faces. Includes 1.25mm, 2.5mm and universal fiber connector cleaners, 50 pre-moistened fiber wipes, a fiber connector insertion and removal tool, 200x inspection microscope and a flashlight in a handy and rugged tool pouch.
US Conec IBC™ Brand Cleaners

**IBC™ Cleaner LC 9393 - $63.50**

Cleans LC and MU connectors with a UPC and APC polish
Easy pushing motion engages connector and initiates cleaning
Disposable with 525+ cleaning's per unit
Made from antistatic resins
Cleaning micro fibers are densely stranded and debris free
Cleaning system rotates 180° for a full sweep
Audible click when engaged

**IBC™ Cleaner SC 93932 - $63.50**

Cleans SC, ST, FC, and E2000 connectors
Easy pushing motion engages connector and initiates cleaning
Disposable with 525+ cleaning's per unit
Made from antistatic resins
Cleaning micro fibers are densely stranded and debris free
Cleaning system rotates 180° for a full sweep
Audible click when engaged

AquaKleen™ Water-based Fiber Optic Endface Cleaner is a brand new solution to the problem of cleaning fiber.

AquaKleen™ is a special blend of 94% pure deionized water with cleaning solvents. AquaKleen™ Cleaner is friendly to the environment, less toxic, and safer for use by humans.

FiberKleen™ towelette dispenser contains 175 lint-free, high-quality microfiber towels that are used to clean ferrules, bulkheads and fiber endfaces.

The engineered design of the nonwoven, highly absorbent towel traps the dirt and debris re-moved from ferrules, making cleaning easier and more effective. Variety of swabs also available.

Volume discounts available. Please call 877-287-7535 for more information.
Polywater Cleaning Kits

**Polywater AQ-Kit2 - w Finger Sprayer**  
$109.76  
Contains:  
- 2 AQ-2LP  
- 1 DT-D175  
- 1 FC-HOLDER  
- 1 SWB-250F100

**Polywater AQ-KIT3 - with Dropper Bottles**  
Contains:  
- 2 AQ-2DR  
- 1 DT-D175  
- 1 FC-Holder  
- 1 SWB-250F100

**Polywater QC-Kit2**  
$109.76  
Quickleen® Type QC -2 Fiber Cleaning Kit  
- 2 QC-2LP  
- 1 DT-D175  
- 1 SWB-250F100  
- 1 FC- Holder

**Grime-Away Multi-Purpose Cleaning Wipes**  
Heavy duty towelettes feature a textured side to quickly remove greases and safe for cleaning hands that contact insulated gloves. Moisturized for your hands.  

- **HTC-1** Individual pre-moistened Wipe foil pack  
  $1.50  
- **HTC-D72** Dispenser with 72 10 X 12 pre-moistened wipes  
  $17.80

**Microfiber Towels & Holder- high absorbency, non-linting, non-fraying ultra-clean material.**

- **DT-D175**  
  175 microfiber towels in a plastic dispenser pack with cleaning pad  
  $39.99  
- **FC-HOLDER**  
  Dual towel holder with 20 slots for precision we-dry cleaning.  
  $7.00  
- **DT-D175H**  
  Towel Kit 1-DT-D175 & 1-FC-HOLDER  
  $42.50
Polywater Lubricants / Wipes

**Prelube 2000 Cable Blowing Lubricant** developed for fiber optic cable blowing or pushing. Reduces frictional drag during blown installation, recommended by several blowing machine manufacturers.

**Prelube 2000 Winter Grade Cable Blowing Lubricant** (-20°F to 140°F)

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>P-35</td>
<td>1 Qt Squeeze bottle</td>
<td>$13.55</td>
</tr>
<tr>
<td>P-128</td>
<td>1 Gallon Pail</td>
<td>$46.20</td>
</tr>
<tr>
<td>P-640</td>
<td>5 Gallon Pail</td>
<td>$173.84</td>
</tr>
<tr>
<td>WP-35</td>
<td>1 Qt Squeeze bottle</td>
<td>$17.31</td>
</tr>
<tr>
<td>WP-128</td>
<td>1 Gallon Pail</td>
<td>$55.29</td>
</tr>
<tr>
<td>WP-640</td>
<td>5 Gallon Pail</td>
<td>$225.30</td>
</tr>
</tbody>
</table>

**FTTx Communications Lubricant** high performance, liquid cable pulling lubricant designed specifically for communications cable installations. Lubricant FTTx is highly concentrated and works with only a thin coating.

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>FTTx-35LR</td>
<td>1 Qt spray bottle</td>
<td>$13.92</td>
</tr>
<tr>
<td>FTTx-D20</td>
<td>20 ct wipe canister</td>
<td>$21.32</td>
</tr>
</tbody>
</table>

**Hydrasol Cleaners**

For cleaning the cable gels off buffer tubes, tools, and work surfaces

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS-D72</td>
<td>Hydrasol wipe / 72 Count</td>
<td>$38.51</td>
</tr>
</tbody>
</table>

**Type FO iso alcohol** - For cleaning glass fiber or connector end faces for better light transmission performance

<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>FO-1</td>
<td>Type FO iso alcohol wipe</td>
<td>$.56</td>
</tr>
<tr>
<td>FO-2LP</td>
<td>2 oz refillable FO iso</td>
<td>$10.89</td>
</tr>
</tbody>
</table>

**HS-1 Grime Away Wipes** $1.66
Polywater Cleaning Solutions

SqueekyKleen fiber optic cable cleaner and specially designed high-performance towelette work to remove pik form the entire surface of loose tube or ribbon fibers, leaving no residue.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>TC-1</td>
<td>SqueekyKleen saturated wipe foil pack</td>
<td>$1.61</td>
</tr>
<tr>
<td>TC-16LF</td>
<td>16 Oz SqueekyKleen with flip top cap</td>
<td>$11.04</td>
</tr>
<tr>
<td>TC-35LF</td>
<td>1 Qt SqueekyKleen with flip top cap</td>
<td>$13.78</td>
</tr>
</tbody>
</table>

QuicKleen Fast Drying fiber optic endface cleaner ferrules and bulk head cleaner. Evaporates quickly, no residue, dissipates static, non-flammable and easy to transport.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>QC-2LP</td>
<td>2 Oz QuicKleen Finger Sprayer</td>
<td>$10.89</td>
</tr>
</tbody>
</table>

AquaKleen Non-Toxic Eco Friendly fiber optic endface cleaner, ferrules and bulk head cleaner, water based and dissipates static.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQ-2DR</td>
<td>2 Oz Dropper Bottle</td>
<td>$10.89</td>
</tr>
<tr>
<td>AQ-2LP</td>
<td>2 Oz AquaKleen Finger Sprayer</td>
<td>$10.89</td>
</tr>
<tr>
<td>AQ-WETDRY1</td>
<td>AquaKleen Saturated Wipe and Dry Towel Tandem Pack</td>
<td>$1.70</td>
</tr>
</tbody>
</table>

Volume Discounts
The More You Buy The More You Save!
Polywater Lubricants

Polywater F Communications Lubricant is a high performance, pourable liquid, cable pulling lubricant recommended for pulling underground fiber optic and coaxial cable.

Polywater F Winter Grade Communications Lubricant (-20º F to 140º)

- F-35  1 Qt squeeze bottle: $8.38
- F-128  1 Gallon Jug: $18.61
- F-320  2 1/2 Gallon Jug: $40.58
- F-640  5 Gallon Pail: $72.27
- WF-128  1 Gallon Jug: $27.39
- WF-320  2 1/2 Gallon Jug: $59.71
- WF-640  5 Gallon Pail: $106.28

Polywater J Gel Cable pulling lubricant proven in the installation of millions of feet of cable over 20 years.

Polywater J Gel Winter Grade Cable pulling lubricant (-20º F to 140º)

- J-35  1 Qt squeeze bottle: $7.54
- J-128  1 Gallon Pail: $18.76
- J-640  5 Gallon Pail: $70.88
- WJ-35  1 Qt squeeze bottle: $11.35
- WJ-128  1 Gallon Pail: $28.66
- WJ-640  5 Gallon Pail: $108.27