XL fiberTOOLS™ SERIES
PROFESSIONAL FIBER OPTIC INSTRUMENTS
XL fiberTOOLS™ Series

Instruments Designed for Fiber Optic Cable Testing.

The XL fiberTOOLS™ are designed for the professional to perform installation and maintenance measurements on fiber optic cabling networks. The instrument family consists of individual devices (optical power meters, 850/1300nm LED sources, 1310/1550nm Laser sources, Visual Fault Locator) and complete Insertion Loss Test Sets. The XL fiberTOOLS™ are designed to accurately measure optical power levels and link loss on multimode and singlemode cabling networks. These full feature general purpose fiber optic instruments are easy to operate and economically priced to outfit all technicians performing fiber optic installation and maintenance.

560XL Fiber Optic Power Meter

- Easy to use - three buttons control all functions
- Long battery life
- Loss measurements in (dB); power measurements in (dBm)
- 0.01dB measurement resolution
- Snap on connector interface adapts to FC, SC and ST connectors. Contact Greenlee for other available adapters.
- User selectable auto shut-off
- Rugged and splash-proof
- Economically priced

Optical Specifications

<table>
<thead>
<tr>
<th>Calibration Wavelengths</th>
<th>850nm, 1300nm, 1310nm and 1550nm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Range</td>
<td>+3 dBm to -60 dBm</td>
</tr>
<tr>
<td>Accuracy</td>
<td>±0.25dB</td>
</tr>
<tr>
<td>Linearity at:</td>
<td>±0.5dB</td>
</tr>
<tr>
<td>-3dBm to -50dBm</td>
<td>±0.5dB</td>
</tr>
<tr>
<td>-50dBm to -60dBm</td>
<td>±0.5dB</td>
</tr>
<tr>
<td>Resolution</td>
<td>0.01dB</td>
</tr>
<tr>
<td>Power Requirements</td>
<td>Two AA size 1.5V batteries (approx. 100 hours continuous operation)</td>
</tr>
<tr>
<td>Connector Interface</td>
<td>FC, SC or ST</td>
</tr>
</tbody>
</table>

Environmental Specifications

| Operating Temperature   | -15º C to +65º C               |
| Storage Temperature     | -30º C to +70º C               |
| Humidity                | 0 to 95% non-condensing        |
| Dimensions              | 7.2 x 14.2 x 3.5 cm (2.8 x 5.6 x 1.4 in.) |
| Weight                  | 241g (8.5 oz.)                 |
| CE                      | EN61010; EN50081-1:1992; EN55011,Group1, Class A EN50082-1: 1992 IEC 801-2, -3, -4 |
567XL Silicon Fiber Optic Power Meter

**Optical Specifications**

- **Detector Type**: 3 x 3.5 mm Silicon
- **Calibration Wavelengths**: 635nm, 780nm, and 850nm
- **Power Range**: +3 dBm to -60 dBm
- **Accuracy**: ±0.25dB
- **Linearity at**:
  - +3dBm to -3dBm: ±0.5dB
  - -3dBm to -50dBm: ±0.05dB
  - -50dBm to -60dBm: ±0.5dB
- **Resolution**: 0.01dB
- **Power Requirements**: Two AA size 1.5V batteries (approx. 100 hours continuous operation)
- **Connector Interface**: SOC

**Environmental Specifications**

- **Operating Temperature**: -15º C to +55º C
- **Storage Temperature**: -35º C to +70º C
- **Humidity**: 0 to 95% non-condensing
- **Dimensions**: 7.2 x 14.2 x 3.5 cm (2.8 x 5.6 x 1.4 in.)
- **Weight**: 241g (8.5 oz.)
- **CE**: EN61010; EN50081-1:1992; EN55011, Group1, Class A EN50082-1: 1992 IEC 801-2, -3, -4

568XL High Intensity Optic Power Meter

- Easy to use - three buttons control all functions
- Multi-Wavelength Storage: Store and recall reference power levels for faster, more efficient measurements!
- 0.01dB measurement resolution
- Loss measurements in (dB); power measurements in (dBm)
- Snap on connector interface adapts to FC, SC and ST connectors. Contact Greenlee for other available adapters.

**Optical Specifications**

- **Detector Type**: 2 mm indium-arsenide (InGaAs)
- **Calibration Wavelengths**: 980nm, 1310nm, and 1550nm
- **Power Range**: +3 dBm to -60 dBm
- **Accuracy**: ±0.25dB
- **Linearity at**:
  - +3dBm to -3dBm: ±0.5dB
  - -3dBm to -50dBm: ±0.05dB
  - -50dBm to -60dBm: ±0.5dB
- **Resolution**: 0.01dB
- **Power Requirements**: Two AA size 1.5V batteries (approx. 100 hours continuous operation)
- **Connector Interface**: SOC

**Environmental Specifications**

- **Operating Temperature**: -15º C to +55º C
- **Storage Temperature**: -35º C to +70º C
- **Humidity**: 0 to 95% non-condensing
- **Dimensions**: 7.2 x 14.2 x 3.5 cm (2.8 x 5.6 x 1.4 in.)
- **Weight**: 241g (8.5 oz.)
- **CE**: EN61010; EN50081-1:1992; EN55011, Group1, Class A EN50082-1: 1992 IEC 801-2, -3, -4

www.greenlee.com
### Optical Specifications

**570XL 850/1300nm LED Source**

- **Center Wavelength**
  - 850nm
  - 1300nm
- **Range (Typical)**
  - 840nm to 880nm
  - 1270nm to 1345nm
- **Max. Spectral Width (FWHM)**
  - 60nm
  - 150nm
- **Stability (1 hour)**
  - ±0.05dB
  - ±0.05dB
- **Typical Power Output**
  - 1310/1550nm:
    - 100/140µm: -20dBm
    - 62.5/125µm: -20dBm
    - 50/125µm: -21dBm
- **Modular Frequency**
  - 270 kHz, 1 kHz and 2 kHz
- **Power Requirements**
  - Two AA size 1.5V batteries (approx. 40 hours continuous operation)
- **Connector Interface**
  - FC, SC or ST

**580XL 1310/1550nm Laser Source**

- **Center Wavelength**
  - 1310nm
  - 1550nm
- **Range (Typical)**
  - 1280nm to 1340nm
  - 1520nm to 1580nm
- **Max. Spectral Width (FWHM)**
  - <5nm
  - <5nm
- **Stability (1 hour)**
  - ±0.05dB
  - ±0.05dB
- **Typical Power Output**
  - 1310/1550nm:
    - 9/125µm:
      - Minimum: -8dBm
      - Typical: -7dBm
- **Modular Frequency**
  - 270 kHz, 1 kHz and 2 kHz
- **Power Requirements**
  - Two AA size 1.5V batteries (approx. 80 hours continuous operation)
- **Connector Interface**
  - FC, SC or ST

### Environmental Specifications

**570XL 850/1300nm LED Source**

- **Operating Temperature**
  - -15º C to +55º C
- **Storage Temperature**
  - -30º C to +70º C
- **Humidity**
  - 0 to 95% non-condensing
- **Dimensions**
  - 7.2 x 14.2 x 3.5 cm (2.8 x 5.6 x 1.4 in.)
- **Weight**
  - 241g (8.5 oz.)
- **CE**
  - EN61010; EN50081-1:1992; EN55011, Group 1, Class A
  - EN50082-1: 1992 IEC 801-2, -3, -4
  - CDRH Laser Class
  - Class 1

**580XL 1310/1550nm Laser Source**

- **Operating Temperature**
  - -15º C to +55º C
- **Storage Temperature**
  - -35º C to +70º C
- **Humidity**
  - 0 to 95% non-condensing
- **Dimensions**
  - 7.2 x 14.2 x 3.5 cm (2.8 x 5.6 x 1.4 in.)
- **Weight**
  - 241g (8.5 oz.)
- **CE**
  - EN61010; EN50081-1:1992; EN55011
  - Group 1, Class A
  - EN50082-1: 1992 IEC 801-2, -3, -4
  - CDRH Laser Class
  - Class 1

### Key Features

- 850/1300nm wavelengths
- Stable calibrated output
- Easy to use
- Continuous wave and modulated output
- Fixed connector interface FC, SC or ST
- Long battery life - approx. 80 hours
- User selectable auto shut-off
- Rugged and splash-proof
- Economically priced
573XL
650nm LED Source for Large Core Plastic and Glass Fiber

- 650nm wavelength
- Stable calibrated output
- Easy to use
- Continuous wave and modulated output
- ST connector interface
- Long battery life - approx. 24 hours
- User selectable auto shut-off
- Rugged and splash-proof
- Economically priced

Optical Specifications

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
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<tbody>
<tr>
<td>Center Wavelength</td>
<td>650nm</td>
</tr>
<tr>
<td>Range (Typical)</td>
<td>630nm to 670nm</td>
</tr>
<tr>
<td>Max. Spectral Width (FWHM)</td>
<td>&lt;20nm</td>
</tr>
<tr>
<td>Stability (1 hour)</td>
<td>±0.05dB</td>
</tr>
<tr>
<td>Power Output into MM 200/300 Si Fiber</td>
<td>-15dBm ±0.5dB</td>
</tr>
<tr>
<td>Modular Frequencies</td>
<td>270 kHz, 1 kHz and 2 kHz ±0.5dB</td>
</tr>
<tr>
<td>Power Requirements</td>
<td>Two AA size 1.5V batteries (approx. 24 hours continuous operation)</td>
</tr>
<tr>
<td>Connector Interface</td>
<td>ST</td>
</tr>
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</table>

Environmental Specifications

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Operating Temperature</td>
<td>-15º C to +55º C</td>
</tr>
<tr>
<td>Storage Temperature</td>
<td>-35º C to +70º C</td>
</tr>
<tr>
<td>Humidity</td>
<td>0 to 95% non-condensing</td>
</tr>
<tr>
<td>Dimensions</td>
<td>7.2 x 14.2 x 3.5 cm (2.8 x 5.6 x 1.4 in.)</td>
</tr>
<tr>
<td>Weight</td>
<td>241g (8.5 oz.)</td>
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<tr>
<td>CE</td>
<td>EN61010; EN50081-1:1992; EN55011,Group1, Class A EN50082-1: 1992 IEC 801-2, -3, -4</td>
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</tbody>
</table>

577XL M90
850nm LED Source with M90 Launch Condition using 62.5/125 Fiber

- 850nm wavelength
- Stable calibrated output
- Easy to use
- Continuous wave and modulated output
- Universal connector interface
- Long battery life - approx. 24 hours
- User selectable auto shut-off
- Rugged and splash-proof
- Economically priced

Optical Specifications

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Center Wavelength</td>
<td>850nm</td>
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<tr>
<td>Range (Typical)</td>
<td>840nm to 880nm</td>
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<tr>
<td>Max. Spectral Width (FWHM)</td>
<td>&lt;55nm</td>
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<tr>
<td>Stability (1 hour)</td>
<td>±0.05dB</td>
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<tr>
<td>Launch Profile</td>
<td>M90</td>
</tr>
<tr>
<td>Power Output into MM 62.5/125 GI fiber</td>
<td>-13dBm ±0.5dB</td>
</tr>
<tr>
<td>Modular Frequencies</td>
<td>270 kHz, 1 kHz and 2 kHz ±5%</td>
</tr>
<tr>
<td>Power Requirements</td>
<td>Two AA size 1.5V batteries (approx. 24 hours continuous operation)</td>
</tr>
<tr>
<td>Connector Interface</td>
<td>Universal connector interface, physical contact (UCI-PC)</td>
</tr>
</tbody>
</table>

Environmental Specifications

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Temperature</td>
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</tr>
<tr>
<td>Storage Temperature</td>
<td>-35º C to +70º C</td>
</tr>
<tr>
<td>Humidity</td>
<td>0 to 95% non-condensing</td>
</tr>
<tr>
<td>Dimensions</td>
<td>7.2 x 14.2 x 3.5 cm (2.8 x 5.6 x 1.4 in.)</td>
</tr>
<tr>
<td>Weight</td>
<td>241g (8.5 oz.)</td>
</tr>
<tr>
<td>CE</td>
<td>EN61010; EN50081-1:1992; EN55011,Group1, Class A EN50082-1: 1992 IEC 801-2, -3, -4</td>
</tr>
</tbody>
</table>

577XL AS100
850nm LED Source with AS-100 Launch Condition using 100/140 Fiber

- 850nm wavelength
- Stable calibrated output
- Easy to use
- Continuous wave and modulated output
- Universal connector interface
- Long battery life - approx. 24 hours
- User selectable auto shut-off
- Rugged and splash-proof
- Economically priced

Optical Specifications

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
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<td>Center Wavelength</td>
<td>850nm</td>
</tr>
<tr>
<td>Range (Typical)</td>
<td>840nm to 880nm</td>
</tr>
<tr>
<td>Max. Spectral Width (FWHM)</td>
<td>&lt;55nm</td>
</tr>
<tr>
<td>Stability (1 hour)</td>
<td>±0.05dB</td>
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<tr>
<td>Launch Profile</td>
<td>AS100</td>
</tr>
<tr>
<td>Power Output into MM 100/140 GI fiber</td>
<td>-13dBm ±0.5dB</td>
</tr>
<tr>
<td>Modular Frequencies</td>
<td>270 kHz, 1 kHz and 2 kHz ±5%</td>
</tr>
<tr>
<td>Power Requirements</td>
<td>Two AA size 1.5V batteries (approx. 24 hours continuous operation)</td>
</tr>
<tr>
<td>Connector Interface</td>
<td>Universal connector interface, physical contact (UCI-PC)</td>
</tr>
</tbody>
</table>

Environmental Specifications

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
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<tr>
<td>Storage Temperature</td>
<td>-35º C to +70º C</td>
</tr>
<tr>
<td>Humidity</td>
<td>0 to 95% non-condensing</td>
</tr>
<tr>
<td>Dimensions</td>
<td>7.2 x 14.2 x 3.5 cm (2.8 x 5.6 x 1.4 in.)</td>
</tr>
<tr>
<td>Weight</td>
<td>241g (8.5 oz.)</td>
</tr>
<tr>
<td>CE</td>
<td>EN61010; EN50081-1:1992; EN55011,Group1, Class A EN50082-1: 1992 IEC 801-2, -3, -4</td>
</tr>
</tbody>
</table>
### Multimode Fiber Optic Test Set

- Insertion loss test set for multimode fiber
- 850/1300nm loss measurements
- Connector for FC, SC or ST
- Rugged package design
- Easy-to-use portable package
- Economically priced

#### 5670-FC Includes
- 560XL Optical Power Meter
- 570XL-FC 850/1300nm LED Source w/FC Connector
- T1020 FC/PC SOC Adapter
- 914B Carrying Case

#### 5670-SC Includes
- 560XL Optical Power Meter
- 570XL-SC 850/1300nm LED Source w/SC Connector
- 1062 SC/PC SOC Adapter
- 914B Carrying Case

#### 5670-ST Includes
- 560XL Optical Power Meter
- 570XL-ST 850/1300nm LED Source w/ST Connector
- T1030 ST/PC SOC Adapter
- 914B Carrying Case

### Singlemode Fiber Optic Test Set

- Insertion loss test set for singlemode fiber
- 1310/1550nm loss measurements
- Connector for FC, SC or ST
- Rugged package design
- Easy-to-use portable package
- Economically priced

#### 5680-FC Includes
- 560XL Optical Power Meter
- 580XL-FC 1310/1550nm Laser Source w/FC Connector
- T1020 FC/PC SOC Adapter
- 914B Carrying Case

#### 5680-SC Includes
- 560XL Optical Power Meter
- 580XL-SC 1310/1550nm Laser Source w/SC Connector
- 1062 SC/PC SOC Adapter
- 914B Carrying Case

#### 5680-ST Includes
- 560XL Optical Power Meter
- 580XL-ST 1310/1550nm Laser Source w/ST Connector
- T1030 ST/PC SOC Adapter
- 914B Carrying Case

### Multimode and Singlemode Fiber Optic Test Set

- Insertion loss test set for multimode and singlemode fiber
- 850/1300nm Loss measurements
- 1310/1550nm Loss measurements
- Connector for FC, SC or ST
- Rugged package design
- Easy-to-use portable package
- Economically priced

#### 5890-FC Includes
- 560XL Optical Power Meter
- 570XL-FC 850/1300nm LED Source w/FC Connector
- 580XL-FC 1310/1550nm Laser Source w/FC Connector
- T1020 FC/PC SOC Adapter
- 915B Carrying Case

#### 5890-SC Includes
- 560XL Optical Power Meter
- 570XL-SC 850/1300nm LED Source w/SC Connector
- 580XL-SC 1310/1550nm Laser Source w/SC Connector
- 1062 SC/PC SOC Adapter
- 915B Carrying Case

#### 5890-ST Includes
- 560XL Optical Power Meter
- 570XL-ST 850/1300nm LED Source w/ST Connector
- 580XL-ST 1310/1550nm Laser Source w/ST Connector
- T1030 ST/PC SOC Adapter
- 915B Carrying Case

### Connector Cleaning Tools

**948 Connector Reel Cleaner**

The Reel Cleaner is an all-in-one connector cleaning tool. A complete self-contained unit requiring no additional components to clean fiber optic connectors. Recommended for cleaning FC, SC and ST connectors. To clean a connector, the user opens the shutter by gripping the lever and then sliding the connector end face along the exposed cleaning surface while gripping the lever.
**Snap On Connector (SOC) for Fiber Optic Power Meter**

Snap On Connectors (SOC) are used on the 560XL Fiber Optic Power Meter. The Snap On Connectors configure the optical power meter for various optical connectors. Contact Greenlee for other available adapters.

- Continuous wave output mode for steady fault location
- Find breaks to 5km
- Blinking output mode increases viewing contrast
- Easy-to-use quick interface fits all 2.5mm connector interfaces (FC, SC, ST)
- 1.0mW output power
- Ergonomic rotary switch permits easy one-handed operation
- Rugged, compact and splash-proof aluminum design
- Two AA batteries provide 48 hours continuous operation
- Nylon belt holser included

**Optical Specifications**

<table>
<thead>
<tr>
<th>Light Source Type</th>
<th>635nm Red laser Diode</th>
</tr>
</thead>
<tbody>
<tr>
<td>Center Wavelength</td>
<td>635nm to 1600nm</td>
</tr>
<tr>
<td>Range (Typical)</td>
<td>630nm to 640nm</td>
</tr>
<tr>
<td>Max. Spectral Width (FWHM)</td>
<td>&lt;2nm</td>
</tr>
<tr>
<td>Power Output</td>
<td></td>
</tr>
<tr>
<td>Max. into SMF-28 Fiber</td>
<td>1.0mW (0dBm)</td>
</tr>
<tr>
<td>Min. CW Output Mode</td>
<td>316uW (-56dBm)</td>
</tr>
<tr>
<td>Blink Frequencies in MOD mode</td>
<td>&lt;3kHz approximate</td>
</tr>
<tr>
<td>Power Requirements</td>
<td>Two AA size 1.5V batteries (approx. 48 hours continuous operation)</td>
</tr>
<tr>
<td>Connector Interface</td>
<td>Standard &quot;Quick Connect&quot; universal 2.5mm receptacle</td>
</tr>
</tbody>
</table>

**Environmental Specifications**

- Detects visible and invisible light wavelengths (630nm to 1600nm)
- Saves time and eliminates guesswork
- Simple, durable, and easy to use
- Works with bare and connectorized fibers
- Accepts all fiber and most connector types
- Wide sensitivity range: from -55dBm to +25dBm
- Presence of light indicated by an audible signal and an illuminated front panel LED
- Unique design permits testing in bright ambient light conditions
- Long battery life—up to one year of normal use
- Low battery indicator
- Replaceable light blocking curtain

**Environmental Specifications**

- Operating Temperature: -10°C to +50°C
- Storage Temperature: -40°C to +60°C
- Humidity: 0 to 95% non-condensing
- Dimensions: Length: 22 cm (9.0 in.)
- Diameter: 2.54 cm (1 in.)
- Weight: 200g (7.0 oz.)
- CDRH Laser Class: Class IIIa
- CE: IEC 60-1-2 portion of the EN50082-1 ESD immunity requirement EN50082-1: 1992 IEC 801-2, -3, -4

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**170XL Visual Fault Finder**

- Continuous wave output mode for steady fault location
- Find breaks to 5km
- Blinking output mode increases viewing contrast
- Easy-to-use quick interface fits all 2.5mm connector interfaces (FC, SC, ST)
- 1.0mW output power
- Ergonomic rotary switch permits easy one-handed operation
- Rugged, compact and splash-proof aluminum design
- Two AA batteries provide 48 hours continuous operation
- Nylon belt holser included

**Environmental Specifications**

- Operating Temperature: -10°C to +50°C
- Storage Temperature: -40°C to +60°C
- Humidity: 0 to 95% non-condensing
- Dimensions: Length: 22 cm (9.0 in.)
- Diameter: 2.54 cm (1 in.)
- Weight: 200g (7.0 oz.)
- CDRH Laser Class: Class IIIa
- CE: IEC 60-1-2 portion of the EN50082-1 ESD immunity requirement EN50082-1: 1992 IEC 801-2, -3, -4

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**510XL SensoLITE™ Light Detector**

- Detects visible and invisible light wavelengths (630nm to 1600nm)
- Saves time and eliminates guesswork
- Simple, durable, and easy to use
- Works with bare and connectorized fibers
- Accepts all fiber and most connector types
- Wide sensitivity range: from -55dBm to +25dBm
- Presence of light indicated by an audible signal and an illuminated front panel LED
- Unique design permits testing in bright ambient light conditions
- Long battery life—up to one year of normal use
- Low battery indicator
- Replaceable light blocking curtain

**Environmental Specifications**

- Operating Temperature: -15°C to +55°C
- Storage Temperature: -25°C to +70°C
- Humidity: 0 to 90% RH, non-condensing
- Dimensions: 14.2 x 4.3 x 3.3 cm (5.6 x 1.7 x 1.3 in.)
- Weight: 120g (4.2 oz.) with batteries

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**Universal Connector Interface (UCI) for 577XL family**

User will need to purchase a Universal Connector Interface (UCI) adapter for use of the instrument. Please specify the desired connector adapter type when ordering. Contact Greenlee for other available adapters.

**946 Adapter Cleaning Wands**

Adapter wands are a convenient, economical and disposable way to clean and maintain fiber optic interfaces and bulkhead adapters. Incorporating the same lint-free material as the all-in-one Connector Reel Cleaner, cleaning wands are effective in removing contaminants from hard-to-reach connector end face ferrule alignment sleeves. Ten cleaning wands come in each package.
<table>
<thead>
<tr>
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<th>UPC</th>
<th>DESCRIPTION</th>
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<td>170XL</td>
<td>84501</td>
<td>VISUAL FAULT FINDER</td>
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<tr>
<td>510XL</td>
<td>00024</td>
<td>SensoLITE™ LIGHT DETECTOR</td>
<td>1</td>
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<tr>
<td>560XL</td>
<td>84485</td>
<td>FIBER OPTIC POWER METER</td>
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<td>567XL</td>
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<td>FIBER OPTIC POWER METER SI, (SOC)</td>
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<td>568XL</td>
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<td>FIBER OPTIC POWER METER, SOC-HP INGAAS</td>
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<td>570XL-FC</td>
<td>84486</td>
<td>850/1300NM LED SOURCE W/FC INTERFACE</td>
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<td>570XL-SC</td>
<td>84487</td>
<td>850/1300NM LED SOURCE W/SC INTERFACE</td>
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<td>570XL-ST</td>
<td>84488</td>
<td>850/1300NM LED SOURCE W/ST INTERFACE</td>
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<td>573XL</td>
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<td>650NM LED SOURCE W/ST INTERFACE</td>
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<td>577XL AS100</td>
<td>00029</td>
<td>850NM LED SOURCE WITH AS100 LAUNCH</td>
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<td>577XL M90</td>
<td>00027</td>
<td>850NM LED SOURCE WITH M90 LAUNCH</td>
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