

## Fujikura Fusion Splicers and Kits only available to customers in North America!



70S Fusion Splicer



12S Fusion Splicer



FLX380 FlexTester



OFL280 FlexTester



FOCIS WiFi PRO



FOCIS Flex



FCP2 Cleaning Kit

## Installation and Restoration Kits

### Key Kit Features

- Choice of fusion splicer and OTDR to meet your specific needs
- Rugged carry cases for safe transport of equipment in harsh outdoor environments

Demanding environments require robust test equipment. AFL delivers robust industry leading solutions to support fiber installation and restoration. Kits include:

### Fujikura Fusion Splicer (select one)

- 70S Core Alignment Fusion Splicer
- 12S Lightweight Fusion Splicer

### OTDR (select one)

- FLX380-300 FlexTester3 (1310/1550 nm) with LinkMap
- OFL280-102 FlexTester (1310/1490/1550 nm) with LinkMap
- OFL280-100 FlexTester (1310/1550 nm) with LinkMap

### Inspection and Cleaning Kits

- Kit-specific choice of Connector Inspection Solution:
  - FOCIS WiFi PRO kit with adapter tips and IEC Analysis, or
  - FOCIS Flex kit with auto-focus, integrated display, IEC Analysis
- FCP2 Cleaning Kit or selected cleaning supplies

## Ordering Information

FUSION SPLICER	OTDR	INSPECTION	CLEANING KIT	AFL NO.
12S Kit with CT-30 Cleaver	OFL280-100-LM FlexTester 1310/1550, UPC	FOCIS Flex PC/UPC Kit	FCP2 Cleaning Kit	FTK1-03-0900PR
12S Kit with CT-30 Cleaver	OFL280-102-LM FlexTester 1310/1490/1550, UPC	FOCIS Flex PC/UPC Kit	FCP2 Cleaning Kit	FTK1-03-0901PR
12S Kit with CT-30 Cleaver	FLX380-300-LM FlexTester 1310/1550, UPC	FOCIS Flex PC/UPC Kit	FCP2 Cleaning Kit	FTK1-03-0902PR
70s Kit with CT-30A Cleaver	OFL280-100-LM FlexTester 1310/1550, UPC	FOCIS Flex PC/UPC Kit	FCP2 Cleaning Kit	FTK1-03-0903PR
70s Kit with CT-30A Cleaver	FLX380-300-LM FlexTester 1310/1550, UPC	FOCIS Flex PC/UPC Kit	FCP2 Cleaning Kit	FTK1-03-0904PR
12S Kit with CT-30 Cleaver	OFL280-100-PRO2 FlexTester 1310/1550, UPC	FOCIS Flex with 2 adapter tips	Wet/dry cleaning supplies	FTK1-03-0905PR
70S Kit with CT-30A Cleaver	OFL280-100A-LM FlexTester 1310/1550, UPC	FOCIS WiFi PRO PC/APC Kit	FCP2 Cleaning Kit	FTK1-03-0906PR



For more information and detailed technical specifications on our splicers and OTDRs, visit [www.AFLglobal.com](http://www.AFLglobal.com)

## Fiber Installation and Restoration Kits

ITEM	FEATURES
<b>Fujikura 70S with CT30A Cleaver</b>	<b>Fusion Splicer</b> The world's fastest, most robust core alignment fusion splicer. <ul style="list-style-type: none"> <li>• Automated and programmable wind protector</li> <li>• 14-second automated tube heater</li> <li>• Fully ruggedized for shock, dust and moisture</li> <li>• Li-Ion battery with 200 splices/shrinks per charge</li> <li>• 5 mm cleave length for splice on connector or small package needs</li> <li>• Sheath clamp or fiber holder operation</li> <li>• On-board training and support videos</li> <li>• Internet software upgrades</li> <li>• Multi-function transit case with integrated workstation</li> </ul>
<b>Fujikura 12S with CT-30 Cleaver</b>	<b>Fusion Splicer</b> The world's smallest splicer at 4.76"W x 6.38"D x 2.24"H <ul style="list-style-type: none"> <li>• Fully ruggedized for shock, moisture and dust resistance</li> <li>• Transit case converts to easy to use workstation</li> <li>• Dual camera, fixed v-groove alignment technology</li> <li>• Extended life electrodes</li> <li>• Long life battery (100 splices/shrinks per charge)</li> </ul>
<b>FlexTester Series OTDRs</b>	<b>All FlexTester Series Models feature:</b> <ul style="list-style-type: none"> <li>• Full Auto OTDR - normal (point-to point) fiber cable construction testing and fault location</li> <li>• Expert OTDR - full function OTDR for experienced users</li> <li>• Real-Time OTDR - fault location, splice verification, first connector checker</li> <li>• End Locator - quickly locate breaks or measure fiber length</li> <li>• LinkMap - easily understood icon-based display of network with pass/fail indications</li> <li>• Optical Power Meter - measure optical power or fiber loss</li> <li>• Laser Source - measure end-to-end loss or trace fibers using the tone feature and an OFI</li> <li>• Visual Fault Locator - visible red laser for fiber bend/break location and tracing</li> <li>• Industry leading battery life: over 12 hours continuous operation from a single charge</li> </ul>
<b>FLX380-300U</b>	<b>FLX380 FlexTester 3rd Generation Technology</b> <ul style="list-style-type: none"> <li>• 42/42 dB dynamic range @ 1310/1550 nm with LinkMap and pass/fail</li> <li>• Industry-leading 0.8/2.5/30 m event/attenuation/PON dead zones</li> </ul>
<b>OFL280-102U</b>	<b>OFL280 FlexTester OTDR</b> <ul style="list-style-type: none"> <li>• 34/32/32 dB dynamic range @ 1310/1490/1550 nm with LinkMap and pass/fail</li> <li>• 0.8/3.5 m event/attenuation dead zones</li> </ul>
<b>OFL280-100U</b>	<b>OFL280-100U FlexTester OTDR</b> <ul style="list-style-type: none"> <li>• 34/32 dB dynamic range @ 1310/1550 nm with LinkMap and pass/fail</li> <li>• 0.8/3.5 m event/attenuation dead zones</li> </ul>
<b>FOCIS Flex</b>	<b>FOCIS Flex Fiber Optic Connector Inspection System</b> <ul style="list-style-type: none"> <li>• Auto-focusing connector inspection</li> <li>• Integrated display</li> <li>• Integrated pass/fail analysis</li> <li>• Tether-free operation</li> <li>• Internal storage</li> <li>• Bluetooth transfer image &amp; results to OTDR or smart mobile device</li> </ul>
<b>FCP2-00-0900</b>	<b>FCP2 Field Portable Cleaning Kit</b> Cleaning Kit Includes: One-Clicks for SC, ST, FC, LC, and MU connectors, FCC2 cleaning fluid, FiberWipes, and Cletop SB with field ready duffle style carry case.



### International Sales and Service Contact Information

Available at [www.AFLglobal.com/Test/Contacts](http://www.AFLglobal.com/Test/Contacts)