

# FOCIS Flex

## Simple, Fast Fiber Optic Connector Inspection



### Specifications

- Field of View (Live): 710 x 860  $\mu\text{m}$
- Field of View (Captured): Fully Zoomed In: 180 x 195  $\mu\text{m}$
- Display: 2.4", TFT, 240 x 320 with brightness control
- Pass/Fail Analysis: IEC 61300-3-35, IPC, user-defined
- File Format: 648 x 480 pixel JPG & GIF
- Storage Capacity: 10,000 images & results
- Battery: 8 hours, rechargeable NiMH

Research has shown that dirty and damaged connectors cause up to 85% of network failures. Taking less than 2 seconds to inspect each end-face is time well spent.

FOCIS Flex is an ultra-compact Fiber Optic Connector Inspection scope with liquid lens technology for fast auto-focus, centering and PASS/FAIL analysis. The integrated display eliminates awkward tethering and the small form factor makes inspection in tight places easier. The unit can store up to 10,000 images locally or easily share them via USB, WiFi and Bluetooth®.

FOCIS Flex offers a wide range of interchangeable adapter tips for both single-fiber and multi-fiber connectors. Available kits include TRM® 3.0, AFL's Test Results Manager software, to generate connector inspection reports including images and pass/fail results.

FOCIS Flex's self-contained compact design and fast one-button operation makes it a top choice of technicians installing and troubleshooting optical networks.



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