











# Fluke Networks' Fiber Test and Troubleshooting Instruments

	Inspection and Cleaning			Loss Length Testing (Tier 1 Certification)				Plant Characterization & Troubleshooting (Tier 2 Certification)		
	 VisiFault™ Visual Fault Locator	 FiberInspector™ Pro/Mini Video Microscopes	 Fiber Optic Cleaning Kits	 MultiFiber™ Pro	 SimpliFiber® Pro Power Meter and Fiber Test Kits	 DTX-CLT CertiFiber® Optical Loss Test Set	 DTX CableAnalyzer™ with Fiber Modules	 Fiber QuickMap™	 DTX CableAnalyzer™ with Compact OTDR Module	 OptiFiber® Pro OTDR
Check for fiber end-face contamination or damage		✓								✓
Clean contamination			✓							
Check connectivity	✓			MPO	✓	✓	✓	✓	✓	✓
Check polarity	✓			✓	✓	✓	✓			
Verify loss over entire link to ensure loss budget not exceeded				✓	✓	✓	✓		✓	✓
Dual-fiber loss testing						✓	✓			
Tier 1 certification					✓	✓	✓			
Locate faults	✓							✓	✓	✓
Locate multiple connections and loss events								✓	✓	✓
Measure event loss									✓	✓
Reflectance measurements								✓	✓	✓
Tier 2 certification									✓	✓
Pass/fail results				✓		✓	✓		✓	✓
Document test results				✓	✓	✓	✓		✓	✓
Source type	Laser			LED	LED, FP Laser	LED, FP Laser, and VCSEL	LED, FP Laser, and VCSEL	LED	LED, FP Laser	LED, FP Laser