



Fluke Networks Fiber Test and Troubleshooting Instruments

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