



Features

- Clean, inspect, and test fiber optic networks
- Multimode and single-mode fiber ready
- Verify integrity of installed fiber networks
- Software to present network owners with written proof of a quality installation
- Convenient rugged hard carry case

Applications

- Tier 1 and Tier 2 testing of premise networks
- FTTx PON certification and troubleshooting
- Fast fault location
- Splice verification
- Network documentation

Ordering Information

PART NUMBER	DESCRIPTION
FTK1-01-0900PR	See Kit Contents Table

FTK Pro Installer Kit

The Noyes FTK Pro Installer Kit from AFL Telecommunications provides a wide selection of fiber optic testing, cleaning, and inspection equipment to enable technicians to install and maintain fiber optic networks. Available with multimode and single-mode test equipment, the kit also includes a broad array of cleaning and inspection equipment in a convenient tough injection-molded ABS carrying case. The Pro Installer Kit is ideal for TIA Tier 1 and Tier 2 testing of premises (building and campus) networks or certification and troubleshooting of FTTx PON networks.

Kit Contents

ITEM	DESCRIPTION
M200	Quad OTDR, 850/1300 nm MM, 1310/1550 nm SM
OPM5-2D	Optical Power Meter (Wave ID, Set Reference, Data Storage)
OLS4	Optical Light Source (LED and Laser)
OFS300-200	Optical Fiber Scope (200x)
Fiber Rings (1 each)	FR1-L5-150-SC-ST (50/125 OM3 550 Laser Optimized) FR1-L5-150-SC-LC (50/125 OM3 550 Laser Optimized) FR1-L5-150-ST-LC (50/125 OM3 550 Laser Optimized) FR1-M6-150-SC-ST (62.5/125) FR1-M6-150-SC-LC (62.5/125) FR1-M6-150-ST-LC (62.5/125) FR1-SM-150-SC-ST (SM) FR1-SM-150-SC-LC (SM) FR1-SM-150-ST-LC (SM)
Adapters	SC, ST, LC for the OTDR/OLS ports (2 each) SC, ST, LC for the OPM Unit 2.5mm and 1.25mm Universal for OFS and for VFL on OTDR
Jumpers, 2 meters in length (2 each)	SC-ST (50/125 OM3 550 Laser Optimized) SC-LC (50/125 OM3 550 Laser Optimized) SC-ST (62.5/125) SC-LC (62.5/125) SC-ST (SM) SC-LC (SM)
Bulkheads (mating adapters)	SC/SC, ST/ST, LC/LC
Cleaning Supplies	FiberWipes™ Mini-tub Cletop -SB with white tape Cletop replacement tape (white) FCC2 Fiber Connector Cleaner Connector Cleaning Tips (for cleaning in sockets): 2.5mm and 1.25mm One-Click Cleaner SC/ST/FC One-Click Cleaner LC/MU
Miscellaneous Accessories	(2) Mandrels: 62.5µm, 3mm jacket and 50µm, 3mm jacket Stylus pen for the M200 touch screen USB thumb drive, 1G Plastic parts boxes to hold adapters (Qty 3) Case to hold up to 12 jumpers (2 – 5 meters in length)
Report Software	Windows® compatible software and user guide



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