

**VFL-25**

**VFL-300**

**VFL-25125**

**COVERTEL**  
 TELECOMMUNICATIONS GROUP

**Need local support?**

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**Get quick assistance without international delays.**

These visual fault locator kits are designed to detect fiber breakpoints, fiber leaks, poor connections, and stress points. These fault locators are perfect for field personnel detecting faults in fiber optic cables.

- **VFL-25** is the standard visual fault locator for FC, SC, and ST fiber connectors
- **VFL-150** is the **VFL-25** with the **VFL-25125** adapter to use with LC connectors as well
- **VFL-300** is a more rugged version for heavy duty use (also includes the **VFL-25125**)
- **VFL-25125** is an adapter designed to convert the VFL tools from FC to LC

SPECIFICATIONS	VFL-25	VFL-150	VFL-300
FIBER CONNECTOR	FC, SC, ST	FC, SC, ST, LC	FC, SC, ST, LC
LIGHT SOURCE	Class IIIA Laser Diode	Class IIIA Laser Diode	Class IIIA Laser Diode
DISTANCE	Up to 5 km (3.10 miles)	Up to 5 km (3.10 miles)	Up to 5 km (3.10 miles)
WAVELENGTH	650 nm	650 nm	650 nm ± 10 nm
WORKING TEMPERATURE	-4°F (-20°C) to 140°F (60°C)	-4°F (-20°C) to 140°F (60°C)	-4°F (-20°C) to 140°F (60°C)
STORAGE TEMPERATURE	-40°F (-40°C) to 185°F (85°C)	-40°F (-40°C) to 185°F (85°C)	-40°F (-40°C) to 185°F (85°C)
POWER	2 AAA Batteries	2 AAA Batteries	2 AA Batteries
BATTERY LIFE	60 hours	60 hours	60 hours
WEIGHT	0.15 lb (68 g)	0.16 lb (72.57 g)	0.36 lb (164.2 g)
UPC #	811490016026	811490016002	810053350577

**MADE FOR LIFE**  
**GUARANTEED FOR LIFE**