



Precision Rated Optics

Work with a PRO!

Visual Fault Locators

The VFL-5 and VFL-10 are compact, powerful Visual Fault Locators with an output power of up to 1mW. The VFL's can be used to detect sharp bends and breaks in jacketed or bare fiber up to 10km in length. They can also be used to identify connectors in patch panels or to identify fibers during splicing operations.

VFL-5



VFL-5 Standard Package Includes:

VFL-5 Visual Fault Locator, AAA Batteries (2), Nylon Zipper Case, 2.5mm Spare Split Sleeve, Pack of Swabs, Quality Report

VFL-10



VFL-10 Standard Package Includes:

VFL-10 Visual Fault Locator, AA Batteries (2), Nylon Zipper Case, 2.5mm Spare Split Sleeve, Pack of Swabs, Quality Report

SPECIFICATIONS

Item / Model No.	VFL-10	VFL-5
Wavelength (nm)	650 (±10)	650 (±10)
Emitter Type	FP, LD	FP, LD
Connector Type	Universal Standard 2.5mm, External 1.25mm Adapter	Universal 2.5 mm
Modulated Frequency (Hz)	1 (Non Frequency)	1 (non Frequency)
Output Power	1mW (10mW Optional)	1mW (10mW Optional)
Power Supply	AA Alkaline Batteries (x2)	AAA Alkaline Batteries (x2)
Battery Life	>15 Hours	> 40 Hours
Operating Temperature	14°F ~ 113°F (-10°C ~ 45°C)	14°F ~ 140°F (-10°C ~ 60°C)
Storage Temperature	-40°F ~ 158°F (-40°C ~ 70°C)	14°F ~ 158°F (-10°C ~ 70°C)
Environmental Conditions	0 ~ 95% (Humidity)	0 ~ 95% (Humidity)
Weight & Dimension (LxWxH)	7.1" x 0.6" / 4.2 oz (180 x 15 mm / 120 g)	3.9" x 1.2" x 0.7" / 2 oz (100 x 30 x 18 mm / 60 g)
Warranty	Standard 1-Year Manufacturer Warranty (Extended Warranty Available)	Standard 1-Year Manufacturer Warranty (Extended Warranty Available)

Ordering Information

VFL-10	Pen Style Visual Fault Locator (1mW)	VFL-5-K1	VFL-5 Visual Fault Locator (1mW) with 1.25mm Universal Adapter
VFL-10/10	Pen Style Visual Fault Locator (10mW)	VFL-5/10	VFL-5 Visual Fault Locator (10mW)
VFL-5	VFL-5 Visual Fault Locator (1mW)		