

VisiFault™ Visual Fault Locator

In today's fast-paced workplace maximizing productivity is essential. Whether installing new fibre links or trouble shooting an existing network, the faster you can locate a problem, the faster you can fix it. That's easier said than done when you are faced with a complex network of fibres, connectors and patch cords.

The laser-powered VisiFault Visual Fault Locator is a cable continuity tester that locates fibres, verifies cable continuity and polarity. This cable continuity tester helps find breaks in cables, connectors and splices. Continuous and flashing modes make for easier identification. Compatible with 2.5mm and 1.25mm connectors for easy connection. Ruggedly constructed for demanding field-testing. This visual fault locator has a long battery life for hours of use.



Features & Benefits

- Locates visual faults including tight bends, breaks and bad connectors.
- Accelerates end-to-end fibre checks.
- Easily verifies polarity and identifies fibres.
- Features continuous and flashing modes.
- Ergonomic case survives drops, impacts and vibrations.
- Supports 2.5 mm and 1.25 mm SFF connectors.
- Over 80 hours of battery life with two AA batteries.

Specifications

Fibre compatibility	Multimode and Singlemode
Wavelength	650 nm (visible wavelength)
Laser safety rating	Class II
Output power	<1.3 mW
Output modes	Continuous (steady) and flashing (2-3Hz pulsed)
Range	3 km multimode, 4 km singlemode
Operating temperature	0 °C to 40 °C
Storage temperature	-20 °C to 60 °C
Relative humidity	95% (10 to 35 °C)
Vibration	Random, 2g, 5-500 Hz
Shock	1 m drop onto all corners and face
Altitude	3000 m
Dimensions	157 x 52 x 37 mm (6.2 x 2.0 x 1.3 inch)
Weight (including batteries)	0.18 kg (5.7 oz)
Adapter	2.5 mm universal
Adapter cap	Tethered protective end cap
Controls	On/off, continuous/flashing
Battery type	2 x AA
Battery life	> 80 hours in continuous mode
Safety	CSA C22.2 No. 1010.11992, EN 61010-1, CE
Carrying Case	Soft sided with belt loop

Order information

Product	Part Number
Fluke VISIFAULT	00A-500-000-60