



Fibre Optic Cleaning Tools & Test Equipment

Visual Fault Locator (VFL) 1Mw - Model 01

Product Description

The Briticom® Visual Fault Locator (VFL) is an essential tool for any engineer or technician. This allows quick and easy detection of faults in fibre installations, such as breaks or faulty connectors, by pinpointing the location of the signal loss. Therefore, problems can be diagnosed and fixed efficiently. The VFL can also be used for end to end continuity tests and perform fibre identification.

Features & Benefits

- Quick & easy location of damage in fibres
- Continuous & flashing illumination models
- Designed for demanding field use
- Long-lasting battery life
- Protective rubber end cap
- Soft-sided carry case with belt loop
- One-year warranty

Applications

- Fibre optic inspection and testing



1Mw



Technical Specifications

Wavelength	650nm
Emitter Type	FP-LD source
Output Power	1mW max
Distance Range	>15-20km (single-mode); >5km (multi-mode)
Operation Mode	Pulsed & CW
Power Supply	2x AA batteries
Material Shell	Alum-alloy
Connector Type	Universal 2.5mm
Dimensions (mm)	175x26(Ø)
Weight (g)	173

To Order

To place an order, use the contact details below.



Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Product		Distance	
VFL	Visual Fault Locator	7K 20K 30K	7 kilometers 15-20 kilometers 30 kilometers
⬆		⬆	
VFL	1	20K	M1
⬇		⬇	
1mW 20mW 30mW	1 20 30	Model 1 Model 2 Model 3 Model 4	M1 M2 M3 M4
Laser Power		Model	

Example Part Number	
Description	Part Number
F0 Visual Fault Locator 1mw 20km SM 5km MM	VFL120KM1

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