

Fiber Checker

VFL-125/250



Visual Fault Locator

Easy To Use

The FiberCheck is the easiest way to identify fibres from end to end and polished connector end faces. Its red laser shines through most yellow-jacketed fibres to help you pinpoint breaks, bends, faulty connectors, splices and other causes of signal loss. It has a reach of up to 7 km. The FiberCheck conveniently locates faults by creating a bright red glow at the exact location of the fault on single-mode or multi-mode fibres.

Easy To Carry

Due to its small size, light weight and simple but proven design the FiberCheck can accompany you anywhere, in your pocket or belt pouch. To ensure ruggedness, it features rubber seals, a fully enclosed laser head and a long lasting On/Off switch. It has been tested to provide reliable operation under intensive and harsh conditions.

- ◆ High Visibility (Up to 7 km w/1mW source)
- ◆ Continuous and pulsed light modulation
- ◆ Pencil size
- ◆ Compact, rugged, and lightweight
- ◆ Standard AA alkaline batteries
- ◆ Universal attachment of all connector types
- ◆ 70 hours of operation in pulsed mode
- ◆ Carrying pouch
- ◆ Works with Singlemode and Multimode fibers

Specifications

Model	VFL-125	VFL-250
Operation	CW/2 Hz	CW/2 Hz
Wavelength (nm)	650 ±10	650 ±10
Emitter type	Laser	Laser
Power output (mW)	0.5-1.00	0.5-1.00
Distance range	7 km	7 km
Ferule diameter	1,25 mm	2,5 mm

General specifications

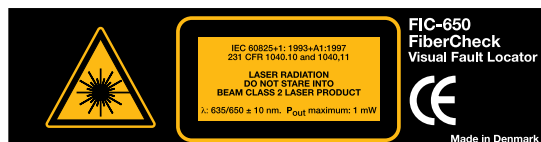
Power Supply 2	AA alkaline bat.	2 AA alkaline bat.
Laser Class	IEC 2	IEC 2
Battery life (h), continuous	40	40
pulsed mode	70	70
Length	160 mm	160 mm
Maximum Diameter	14 mm	14 mm
Weight, empty	70 g	70 g
with batteries	120 g	120 g
Temperature, operating	-10°- + 50°	-10°- + 50°
storage	-40°- + 85°	-40°- + 85°

Standard accessories

Instruction manual, two AA alkaline batteries, soft pouch and wrist strap.

Ordering information

VFL-125
VFL-250



These products are accompanied by a 12-month warranty.



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