

1mW TED® VISUAL FAULT LOCATOR

The TED® visual fault locator is an essential tool for on-site interventions.


Its visible light enables the identification of one fiber among others at the time of installation, commissioning or maintenance and highlights defects on the visible part of the fiber such as macro-bends and continuity breaks.

It is supplied with two AAA batteries, a user manual in English and a carrying case.

A 1.25 mm ferrule adapter is available as an option.

TECHNICAL SPECIFICATION

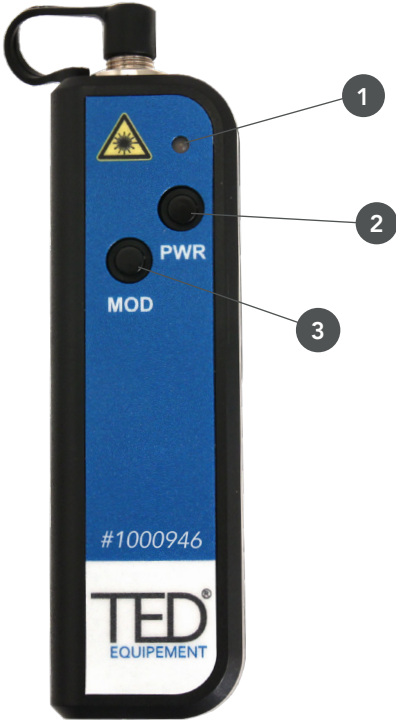
Model	1000946
Wavelength	650nm ±10nm
Output power	1 mW
Optical connector	2,5mm Universal
Power supply	2 AAA alkaline batteries
Signal type	CW and QCW
Operating temperature	-10 to +45 °C
Storage temperature	-40 to +70 °C
Dimensions	100 x 30 x 18mm
Weight	60 g

-  **Warning : Class 2 Laser**
- Do not stare into beam
 - The wearing of protective glasses is recommended

APPLICATIONS

- Localization of faults such as tight bends, fiber breaks, bad splices and others
- Check fiber continuity
- Trace and identify optical fibers

USING THE VISUAL FAULT LOCATOR



LEGEND	
1	LED status: Green - continuous light Flash Green - Flashing light Red - Low battery
2	Power button: Press - power on Re-press - power off
3	Modulation button: Press - QCW mode (flashing) Re-press - CW mode (continuous)

To be recycled in accordance with current regulations.