

## FIBER FAULT DETECTOR

### NF-903



NF-903-5mW  
NF-903-10mW  
NF-903-20mW

#### Description:

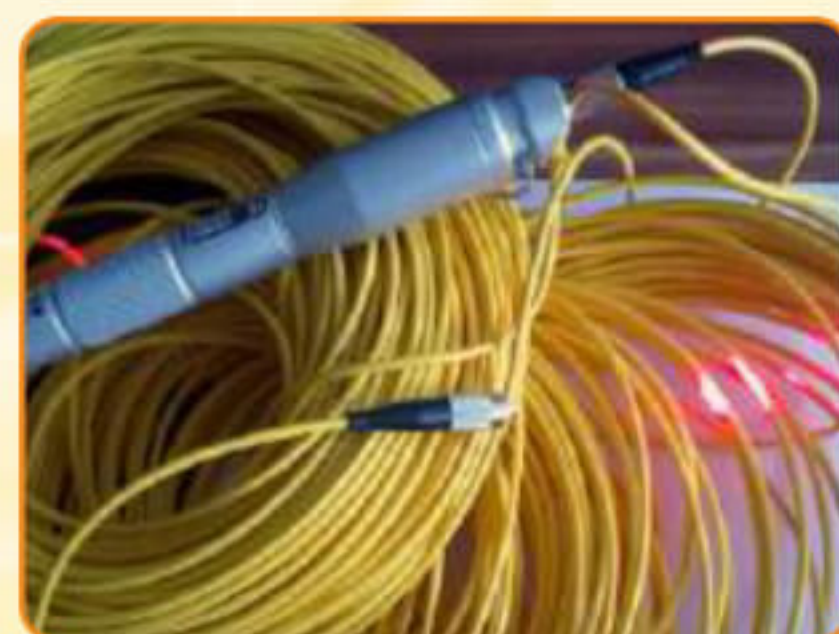
Fiber Fault detector is a T-red Light Source which specialized in locating the fault of the fiber, examining the fiber connector and tracking the fiber. This T-red Light Source owns the adventures of long service life, sturdy construction, easy to carry and so on. It is the ideal choices of the Telecommunication site construction personnel.

#### Product Feature:

- QW LD Light Source.
- Universal connectors.
- CW MOD operating mode .
- Constant Power output.
- Sturdy and durable with the metal (aluminum stainless steel ) body.
- NM Technology and multi-protection of static electricity.
- The surface of the detector was electroplated which made it elegant and attractive.
- Testing at the temperature of 50 °C for 8 hours in the factory.
- Long battery service life (>50 hours).
- Easy to carry.

#### Product function:

- Locating the fault of fiber breakage, winding and so on.
- Examine the fault in OTDR dead zone.
- End-to-end fiber recognition.
- The optimization of the machine connection point.



## VISUAL FAULT LOCATOR

### NF-904W



NF-904-1mW  
NF-904-5mW  
NF-904-10mW  
NF-904-20mW

#### Description:

NF-904 Visual Fault Locator uses the DFB-LD as the emitting component . Driven by constant current source , the indicator can emit stable red laser . The product can be used to inspect fiber failure when they connect with optical interface and be inserted into single mode or multi mode optical fiber . It is indispensable tool in fiber project constructing , fiber network maintaining , optical component manufacture and research .

#### Product Feature:

- Find the breakage and winding of fiber optical cable .
- Examine the fault in OTDR dead zone .
- End to end fiber recognition ,
- The optimization of the machine connection point .

#### Specification:

Model	NF-904-01	NF-904-05	NF-904-10	NF-904-20
Output power	1mw	5mw	10mw	20mw
Color	White/ Black			
Output wavelength	650nm ±10nm			
Connector	2.5mm universal connector			
Working temperature	-20 ~+60 °C			
Storage temperature	-40 ~+70 °C			
Power supply	2*AA battery			
Body color	Optional choice for Black & White			
Continuous working	≥ 20H			

### NF-904B

