

Optical Fibre Identifier



Optical Fibre Identifier and 10Mw Visual Fault Locator

Description:

The Optical Fibre Identifier is an important tool for optical maintenance, which is used for nondestructive fiber identification work, can be detect in any location of both SM and MM fiber. Meanwhile it also has Visual Fault Locator module with fault location function. It is the ideal instrument for online test.

Function

1. Indicate the signal directions and power in fiber;
2. Indicate the signal presence or absence (Live or dark fiber);
3. Efficiently identifies the traffic direction and frequency tone (270Hz, 1KHz, 2KHz) with audible warning, 4. Displays the relative core power
5. Easy-to-replace adaptors
6. Lower power indication
7. Build in VFL function

Optical Fibre Identifier

Technical Data:

Range Identified Wavelength Range	750nm-1700nm
Insertion Loss	1.0dB
Fibre Type	<3mm Fibre
Identified Signal Type	270Hz/1KHz/2KHz
Display Type	LED
Detector Type	1mm InGaAs
Minimum detection power	-35dBm(1550nm) -30dBm(1310nm)
Center Wavelength	650nm
Output Power	10mW
Alkaline Battery	2*AA
Battery Life	> 60H
Operating Temperature	0~+50°C
Storage Temperature	-20~+60°C
Weight	200g
Dimension	230*43*48mm
other Functions	Power Measurement
	Auto-off function