

Visual Fault Locator



FO-TTE-IDE3



FEATURES

The Optix Fiber Identifier is suitable for 250um, 900um, 2mm, and 3mm fiber using the universal adaptor with no need to replace the block clamp.

SPECIFICATIONS

Model	FO-TTE-IDE3
Wave Respond	800-1700 nm
Pass Through Insertion Loss	250um fiber; 1.0dB 900um fiber; 1.0dB 3mm fiber; 2.0dB
Application Fiber	250um/900um/2mm/3mm optical fiber
Identified Signal Type	270Hz/1KHz/2KHz
Identification of Modulated Signals	YES
Power Measurement	YES
Display	LED segment
Tone	YES
Low Power Monitoring	YES
Detector Type	1mm InGaAs
Minimum Detection Power	1550nm -35dBm
Test Conditions: 250umOptical fiber	-35dBm
900umOptical fiber	-30dBm
3mmOptical fiber	1310nm
Test Conditions: 250umOptical fiber	-30dBm
900umOptical fiber	-30dBm
3mmOptical fiber	-25dBm
Fiber Type	SM/MM
Adapter	2.5MM Universal (1.25MM adaptor included)
Power Supply	2*AA 1.5V Alkaline Battery
Battery Working Time	≥ 5000 times of measurements
Working Temperature	-10°C ~ +50°C
Storage Temperature	-20°C ~ +70°C