



**FIBER TOOLS**

# 180XL Visual Fault Locator

TESTING | TROUBLESHOOTING | ACCURACY

## Product Features:

### **EFFICIENT.**

Quickly and easily locate high losses and faults in fiber optic cables.

### **EXTENDED REACH.**

Up to 7km measurement range.

### **VERSATILE.**

Pulsed and CW mode of operations.

## SPECIFICATIONS:

CAT. NO.	DESCRIPTION
Wavelength	650nm +/-10nm
Emitter Type	Fabry Perot
Output Power	0dBm
Laser Classification	Class 2
Range	7km
Modes of Operation	CW and 2Hz Modulation
Method of Display Operation	Red/Green LED
Fiber Type	Singlemode, Multimode
Connector Interface	2.5mm Universal, Optional 1.25mm adapter
Battery	AA (2)
Battery Life	80 Hours with 3.9Wh Batteries
Weight	0.26lbs, (120g) (not including batteries)
Dimensions	7.08" x 0.91" Dia (180mm x 23mm Dia)
Operating Temperature	-10°C to +45°C
Storage Temperature	-40°C to +70°C
Certifications	CE, CDRH, RoHS, and EAC



## ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
180XL	Visual Fault Locator
1.25 MM ADAPTER	1.25mm Adapter for LC and MU connectors

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