

PEN TYPE VISUAL FAULT LOCATOR

Special Features :

- Visual Fault Locator is used for locating broken point in fibers
- Visual Fault Locator is equipped with a 650nm visible laser diode
- Can be operated in continuous or pulse modes
- Available 2.5mm and 1.25mm ferrule both
- Power switch on the end for battery on / off
- Push button operate CW / Pulse / Pause
- Light Weight



Specifications :

Central Wavelength	650 +/- 5 nm
Fiber Compatibility	Multimode and Singlemode
Output Power	>0.5 mW(-3dBm) into Single-mode fiber
Output Port	Universal accept any connector with 2.5mm ferrule
Output Mode	Continuous or Flashing (3Hz)
Spectral Width	< 20 nm
Transmission	CW or 2.5 Hz pulse
Batteries	2 x 1.5V AAA Alkaline; 40 hours typical in continuous mode
Operating Temp.	0°C to 40 °C 0 to 95 °C RH (non-condensing)
Storage Temp.	-20°C to +60°C 0 to 95 °C RH (non-condensing)
Detection Distance	< 3 Km
Dimension / Weight	13.5(dia) mm X 146(length) mm / 80 g (include battery)
Light Source	Class 3A laser diode

Ordering Information :

P/N: **PVFL** : For 2.5mm Ferrule (standard), **TIP-1.25**: For 1.25mm Ferrule (option)