

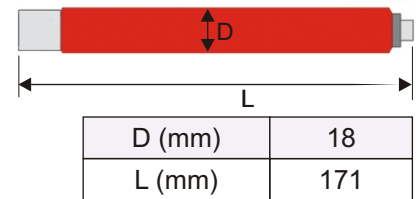
FIBERPOINT® 250HP / HPD

Part Number: 1401000007 / 1401000012



- Applications:**
- The compact design of the visual fault locator is very suitable for **daily use** in all fiber optic applications e.g. **in the field, in industrial environment as well as in laboratory.**
 - To check **singlemode/multimode** optical fibers and other fiber optic components on faults.
 - **Patching** of fibers.

Patented universal port 2.5 mm



Parameter @ Tc = 25°C		Min.	Typ.	Max.
Wavelength		630 nm	638 nm	642 nm
Operation temperature		- 10 °C		45 °C
Storage temperature		- 40 °C		70 °C
Fiber coupled power	(Singlemode fiber 9/125 µm)	1400 µW		1700 µW
	(Multimode fiber 50/125 µm)	1400 µW		2000 µW
Optical output power				5 mW
Operation current			40 mA	
Retention force for ferrule			1 - 2 N	
Weight incl. batteries			100 g	
Battery type			AAA	
Operation mode		pulsed mode: frequency 2 - 3 Hz (250HP), cw (250HPD)		
Laser protection class		3R		
Suitable ferrule 2.5 mm		DIN, E2000, FC, SC, ST		

- Included in delivery:**
- Dust cap
 - One battery pack
 - Instruction manual
 - “Quadrosafe” economy plastic shipping box

Accessories (not included): - Adapters please see page 8/9 this brochure

- Feature:**
- Private labelling is available instead of stamping “FIBERPOINT® 250”
 - One-time charge applies
 - Minimum order quantity applies

Notes: Do not use rechargeable batteries.

Compliant with RoHS-requirements (2002/95/EG vom 27.01.2003)

The above product specifications are subject to change without notice.

¹⁾ Battery: VARTA Industrial Alkaline No. 4003; 1.5 V; AAA; LR03 Micro; AM4; MN2400