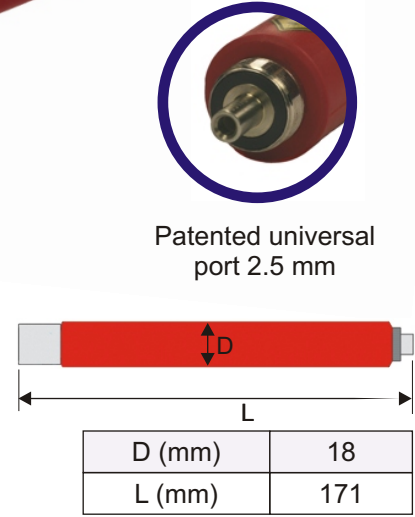


**FIBERPOINT® 250HP / HPD**

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.



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		<b>pulsed mode:</b> 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.

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