

FHPI2 Series

Mini Optical Power Meter



This mini optical power meter is an extremely compact and easy-to-use testing instrument for optical fiber networks, which can be used for absolute optical power measurements in optical fibers. It is one hand operated for field use.

Product images are for illustrative purposes only and may differ from the actual product.

- Compact and easy-to-use
- Power measurements in dBm
- Low battery consumption with two 1.5V alkaline batteries
- Comfortable LCD display

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Applications

- Maintenance in Telecom
- Maintenance in CATV
- Fiber Optic Lab Testing
- Other Fiber Optic Measurements

FHP12 Series Specifications

Type	FHP12-A	FHP12-B
Wavelength (nm)	850~1625nm	
Detector	InGaAs	
Measurement Range (dBm)	-70~+10 (Telecom)	-50~+26 (Telecom)
Uncertainty	± 5%	
Calibrated Wavelength (nm)	850, 1300, 1310, 1490, 1550, 1625	
Resolution (dB)	0.01	
Optical Connector	2.5 mm universal (SC, FC, ST)	
Power Supply	Alkaline Battery (2 AAA 1.5V batteries)	
Battery Operating Time	80 h with 1.5V Battery (2)	
Operating Temperature (°C)	-0 ~ +40; <90% RH	
Storage Temperature (°C)	-20 ~ +70; <90% RH	
Dimension(mm)	120 x 33 x 30	
Weight(g)	70	

- *InterVRE reserves the right to alter and amend the design, characteristics and specifications without notice or obligation.*

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