

## General Description:

The FHP series of Power Meter are designed for use with an Optical Source for performing optical loss measurements on fiber optic cables. FHP1 series are designed for the customers who have limited budget. It can meet the the basic demand in field test. With the smaller size and weight, it is easier to take in field test.



## Specifications:

	FHP1A02	FHP1B02
Calibrated Wavelength (nm)	850/1300/1310 /1490/1550/1625	
Detector Type	InGaAs	
Connector	Interchangeable FC,SC,ST	
Accuracy <sup>①</sup>	± 0.35dB±10nW	
Resolution	0.01dB	
Linearity	±5%	
Auto Power Off	Yes	
Back Light	Yes	
Reference Value	Yes	
Measuring Range(dBm)	-60 to +3	-40 to +23
Value Display	dBm/dB/mw	
Operating Temperature	-10 to +50	
Storage Temperature	-20 to +70	
Power Supply	Li-ion Battery; 5V AC/DC Adaptor	
Dimension (mm)	115L*62W*30H	
Net Weight	140g °C	

Note: <sup>①</sup> Valid at 1550nm, CW,23±3°C, Relative Humidity ≤70%, with an FC connector.

## Ordering Information:

### Standard Accessories:

FC/PC,SC/PC,ST/PC interchangeable connector, Manual, Carrying Bag, AC/DC adapter, Test Report.

### Optional Accessories:

FC/PC male -ST/APC female Adapter	FC/PC male -SC/APC femaleAdapter	FC/PC male -LC/PC female Adapter
FC/PC male -FC/APC female Adapter		

NOTE: PLEASE CONTACT GRANDWAY FOR AVAILABILITY AND LEAD TIME.