



FiberMeter Fiber Optic Power Meters

Ideal for testing, measuring, and certifying

In both Multimode and Single Mode applications

Features:

- FO610 High Power model is ideal for direct measurements of laser output power on CATV and telco systems
- FO602 includes integrated length tester (ST connector on light source)
- FO600 Base model with 75dB dynamic range
- Stores 1000 labeled data records
- Fiber certification with high accuracy and high resolution for both multimode and single mode applications
- 2.5mm universal fiber adaptor accepts ST, SC, FC, DIN, E2000 fiber connector types.
- 1.25mm universal adaptor for LC and MU type connectors
- High impact ABS splashproof case, large backlit LCD display with user prompts
- Complete with NIST Certificate, PC software, serial cable, 9V battery, pouch with belt clip



JOHNØ6 850nm REL I STORE I WAVE ABS I VALUE I LENGTH EXTECH Fiber ** Test OPTICAL POWER METER OPTICAL POWER METER F1 F2 F3 ABC 2 GHI JKL 5 6 POR TYPE TO AUTO AUTO

Specifications	
Measurement Ranges	
Model F0600/F0602	+5 to -70 dBm
Model F0610	+25 to -50dBm
Resolution	0.01dB
Absolute Accuracy	±0.15dB (0 to -45dBm)
NIST Traceable Calibrated Wavelengths	850, 1310, 1550nm
Power/Battery Life	2 x 9V battery >200 hours
Dimensions	6.48 x 3.48 x 1.1" (165 x 88 x 28mm)
Weight	11oz. (318g)

Ordering Information:

F0600	FiberMeter Fiber Optic Power Meter
F0602	FiberMeter Fiber Optic Power Meter
F0610	FiberMeter Fiber Optic Power Meter



Mouser Electronics

Authorized Distributor

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Extech:

FO600 FO610