

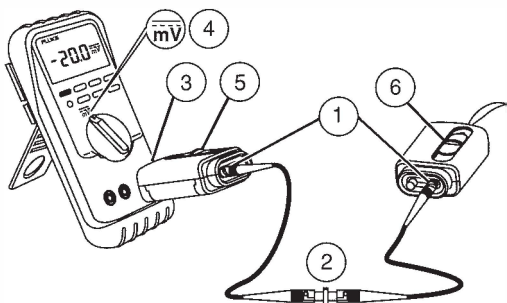
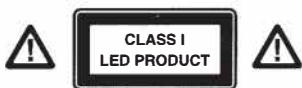
FLUKE®

FOM, FOS-XXXX

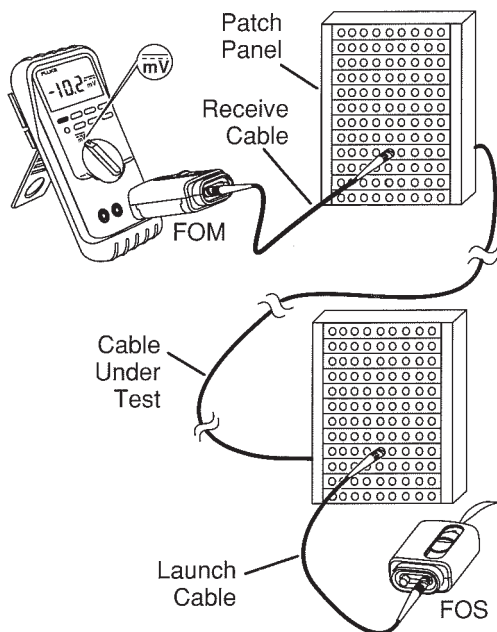
Fiber Optic Power Meter
Fiber Optic Light Source
Quick Reference Card

Measuring dB Loss

1. Connect cables to FOM and FOS.
2. Connect cables to a coupling.
3. Plug FOM into DMM (red dot to dc volts).
4. On DMM, select mVdc.
5. Select desired wavelength.
6. Turn on FOS; stabilize (20 minutes).
7. Record reference measurement.
8. Disconnect cables at the coupling.



9. Connect launch and receive cables to fiber cable under test.
10. Record measurement.
11. Subtract measurement from reference measurement to calculate dB loss.



Replacing Battery

