

FIS BLUE Hand Held Series Power Meter & Light Source



Following the launch of the Optical Verifier multifunctional unit, the company has now expanded the line to individual hand held units. Power Meters and Light sources are now offered with user friendly membrane key pads, user's choice of adapters plus a protective rubber holster.

Power Meter

The zero set Power Meter will deliver accuracy and save you money. The user friendly key pad enables installers to quickly and easily test fiber optic networks.

Light Source

The FIS Light Source offers great flexibility. Users now have the option to purchase single / dual LED or Laser sources. The ability to mix one LED and one Laser in a unit is a custom service offered by FIS.



Optical Power Meter

Wavelengths	850/1310/1550nm
Resolution	0.1 dB HH Series, 0.01 dB HR Series
Detector	2mm Germanium
Dynamic Range	-65 to +5 dB, -45 to +23 dB (CATV Version)
Accuracy	±.3 dB
Operating Temp.	-10° to +50° Celcius
Battery	9V Alkaline
Dimensions	6 1/4" L x 3 1/4" W x 1 1/4" D

Optical Light Source

LED / Output Power	850nm & 1300nm / -1.0 dBm min (62.5/125um Fiber)
Laser / Output Power	1310nm & 1550nm / -1.0 dBm min (9/125um Fiber)
Modulation Modes	Continuous Wave, or 2 kHz Modulated Wave
Operating Temp.	-10° to +50° Celcius
Battery	9V Alkaline
Dimensions	6 1/4" L x 3 1/4" W x 1 1/4" D

