

KI 7000 Series LS / PM / LTS /Attenuator

General Features



Revision: 3

Simple and Compact

- The instrument's ergonomic design fits comfortably in the hand for extended periods.
- Color identification is a practical way to pick an instrument. Loss Test Set (red), Light Source (yellow), Power Meter (blue), Attenuator (grey).
- The instruments are engineered to maximize productivity and measurement confidence.
- LED Sources are Encircled Flux standard compliant.



What you always wanted...

- Quick-change optical connectors offer increased versatility and convenience. This economical patented design is the same for all instruments.

Practical and Reliable!

- Battery life in excess of 190 hours on sources, meters and attenuators means improved convenience and productivity, so forget about re-charging equipment and procedures.
- C or AA size alkaline batteries are readily available.
- The sealed calibration feature inside the battery compartment prevents unauthorized changes to calibration, while still allowing user calibration without opening the instrument.



Autotest!

- Autotest enables two source and meter instruments to communicate and synchronize set up wavelength and source power level. This de-skills measurement and improves productivity and measurement confidence.
- The bi-directional loss test sets offer major productivity gains, and display the two way averaged loss reading at two wavelengths.
- Hidden keypad keeps the main keypad simpler.
- Back lit display helps in poor lighting.

Smooth record keeping (KITS™)

- Excel spreadsheet software provides quick and easy PC data acquisition and report generating.
- Active X / OLE programming tools are easy to use to enable custom functional integration with most software packages including Labwindows.
- Memory and printer functions allow you to work the way you like.





Accessories to help you perform

- Leather holster, carry strap and carry cases.
- The optional mains power pack works anywhere in the world.
- Interchangeable adaptors cover SC, FC, ST, LSA, E2000, MU, LC, D4, SMA, styles and others.
- The comprehensive user manual is easy to follow, and will help get you started.

Quality is how we do business!

- Instrument standard warranty period is 3 years.
- These instruments offer superior accuracy and performance over the full range of conditions.
- Calibrations are ISO 17025 traceable.
- Our reliability record is second to none, with many instruments over 10 years old still in service.
- All instruments pass rigorous EMC, environmental and drop tests during development.

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