

# KINGFISHER: XL POCKET MM 9000 TESTING KIT (TK052XL)

## XL Pocket MM 9000 Testing Kit

### Typical Applications

- Optical power measurement from -70 to +10 dBm, calibrations at 24 wavelengths.
- Optical loss testing on single mode fiber 1310 / 1550 nm with a range of 70 dB.
- Fast and easy loss testing automation & reporting with AutoTest and KITS™ software, with pass/fail and custom reporting.
- 12 fiber Multi-Fiber ID continuity / tone source & detection up to 50 dB loss using tone features on the source and meter.
- Optional visible fault locator for either source or power meter.
- Optional Adjustable Optical Attenuator for margin testing etc.
- Low to medium test volume on both single mode and multimode systems, with excellent operational flexibility.
- Kit and options generally meet current regulations & standards for safety & test methods.
- Meets the test equipment requirements of ANSI / TIA / EIA-568-C.0 Tier 1.



Generic test kit picture, showing correct case & illustrative contents  
Please check exact contents below

### Standard Kit Equipment

- ✓ **Light Source:** The KI-2822 Laser Light Source 1310 / 1550 nm AutoTest with standard accessories: SC optical connectors, user manual, quick reference guide, calibration certificates and conformance certificate. CD with user manuals, useful application notes and standards compliant KITS™ reporting software.
- ✓ **Power Meter:** The KI-2600-InGaAs Pocket Fiber Meter Optical Power Meter with InGaAs detector, AutoTest, 24 calibration wavelengths with standard accessories: SC optical connectors, user manual, quick reference guide, calibration certificates, conformance certificate. CD with user manuals, useful application notes and standards compliant KITS™ reporting software, USB cable. Please remember to order connector adaptors separately as no adaptors are included.
- ✓ **Carrying Case(s):** Pocket padded pouch, splash resistant cloth outer covering with zipper, carry strap. Some space for additional (not supplied): batteries, connector adaptors, additional documentation. Each pouch can accommodate both instruments.

### Optional Items

- **Optional Optical Power Meter Adaptors:** ST, SC, FC, D4, E2000 Blue, E2000 Green, LSA/DIN47256, F3000/LC Simplex, MU, 2.5mm Universal, SMA 905/906, 1.25mm Universal



### Battery Summary

**Light Source:** 2 x AAA alkaline batteries with 90/80 hours in Autotest, typical

**Power Meter:** 2 x AAA alkaline batteries with 1000 hours run time

*Please see specific individual product brochures for specifications, alternative connectors, accessories and other instrument configurations*



**C O N N E C T**

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