Optical Loss Test Kits

Description

Micro OWL Series test kits are ideal for the fiber optic professional who requires standards-based certification of TIA-568-B.3 fiber links, as well as quick link-budget based optical loss measurements. All Micro OWL Series test kits come with a Micro OWL optical power meter and a multimode and/or singlemode light source, and can also include a visual fault locator. Accessories include: a hard-shell carrying case, protective rubber boots, carrying straps, download cable, 9-volt batteries, NIST-traceable certificate of calibration, and a CD-ROM containing product manuals and OWL Reporter software.

Three light source options are available:

Dual OWL 850 - contains a stabilized 850nm LED source for accurate testing of multimode fibers at 850nm
Dual OWL - contains a stabilized dual-wavelength LED source (850/1300nm) for accurate testing of multimode fibers
Laser OWL - contains a stabilized dual-wavelength laser source (1310/1550nm) for accurate testing of singlemode fibers

For more detailed information about Dual OWL multimode and Laser OWL singlemode light sources, see page 10.

Micro OWL MM Test Kits

SKU	Meter	Source	Auto Test	Length Test	Price
KIT-MO-D285st	Micro OWL	Dual OWL 850 ST	No	No	814.00
KIT-MO-D285sc	Micro OWL	Dual OWL 850 SC	No	No	829.00
KIT-MO-D2st	Micro OWL	Dual OWL ST	No	No	1040.00
KIT-MO-D2sc	Micro OWL	Dual OWL SC	No	No	1065.00

OPTIONAL UPGRADES *	INCLUDE	ADD
Precision Coupled Visual Fault Locator	'-V' at the end of the SKU	295.00
Beaming Optical Length Tester (BOLT)	'-BOLT-NL' at the end of SKU	575.00
Visual Optical Length Tester (VOLT)	'-VOLT' at the end of the SKU	395.00

Micro OWL SM Test Kits

SKU	Meter	Source	Auto Test	Length Test	Price
KIT-MO-L2xx	Micro OWL	Laser OWL	No	No	1840.00

OPTIONAL UPGRADES *	INCLUDE	ADD
Precision Coupled Visual Fault Locator	'-V' at the end of the SKU	295.00
Beaming Optical Length Tester (BOLT)	'-BOLT-NL' at the end of SKU	575.00
Visual Optical Length Tester (VOLT)	'-VOLT' at the end of the SKU	395.00

Micro OWL SM/MM Test Kits

SKU	Meter	Source	Auto Test	Length Test	Price
KIT-MO-D2xx-L2xx	Micro OWL	Dual OWL Laser OWL	No	No	2235.00

OPTIONAL UPGRADES *	INCLUDE	ADD
Precision Coupled Visual Fault Locator	'-V' at the end of the SKU	295.00
Beaming Optical Length Tester (BOLT)	'-BOLT-NL' at the end of SKU	575.00
Visual Optical Length Tester (VOLT)	'-VOLT' at the end of the SKU	395.00

Accessories

To make your test kit complete, we have a broad range of accessories, including patch cords, cleaning supplies, power transformers, and multimode inspection scopes. OWL test kits come standard with carrying cases, protective rubber boots, carrying straps, download cables, and universal connector ports; however, replacements for these items are also available. For more information, please see pages 17-19 or call 262-473-0643.

Notes

If the part number above contains 'xx', please specify 'ST', 'SC', or 'FC' depending upon your required connector type.
* - NOTE ON OPTIONAL UPGRADES: up to 4 total units may be included in any kit. For MM kits and SM kits, up to 2 of the upgrades may be chosen; for SM/MM test kits only one of the upgrades may be chosen. Also, it is unnecessary to choose both the BOLT and the VOLT since they both perform optical length measurement. For more information about the PCVFL, BOLT, or VOLT, see their respective pages in this catalog, or call 262-473-0643 with any questions.