FOKS FIELD MEASUREMENT KIT

Complete test kit with equipment for control measurement

v1.0, 2025-04-16

Developed in collaboration with the Swedish Defense Materiel Administration (FMV), the FOKS Field Measurement Kit is a complete and rugged test solution for field control of single mode fiber cables. Equipped with qualified instruments for military use, the kit simplifies on-site testing and troubleshooting of fiber optic connections. It includes all necessary measuring and connecting cables to support the wide range of single mode field and patch cables commonly used in defense applications.

Features

- Enables control and verification of FOKS connectors
- Field-ready for fast functional testing
- Rugged design for use in harsh environments
- Tailored for military applications
- User-friendly for efficient operation
- Delivers quick and reliable test results
- · No adhesive or epoxy required
- Optimized for challenging installation scenarios
- Supplied with custom foam interior for secure transport and organization



Content

No.	M-no.	Description
1	M1817-220266	Fanout 2 channels Falcon Plug to LCU
2	M1817-290209	Fanout 4 channels Falcon Plug to LCU
3	M1817-290202	Fanout 12 channels Falcon Plug to LCU
4	M8238-308110	Cleaning kit
5		Tips for the inspection probe
6	M3005-124011	Video Microscope for inspection of fiber connectors
7		Power Adapter (Video Microscope)
8		Inspection Probe
9	M3673-057310	Ruggedized Power Meter
10	M2739-118010	Ruggedized Light Source
11		Reference cables
12		Splice Connectors
13		Power adapter (Power Meter)
14		Power adapter (Light Source)
15	M3005-117110	Microscope 400X
16	M2739-117010	Fiber Checker PRO II Laser Pen
17	M6400-350210	Cleaning pen "One-click" 1,25mm ferrule
18	M6400-350110	Cleaning pen "One-click" 2,5mm ferrule

