

Fujikura Fusion Splicers and Kits only available to customers in North America!



M310 QUAD OTDR



70S Fusion Splicer



OTDR Accessory Kit

NOYES® Oil and Gas Combo Kit

Everything needed to splice and test your fiber cable – in one easy to order part number!

Demanding environments require robust equipment. AFL delivers industry leading solutions designed to withstand these environments and provide reliable performance for years of use.

Combines the M310 OTDR and 70S Fusion Splicer with all the right accessories.

Key Kit Features

- Includes a comprehensive Fiber Installation and Restoration Kit and key OTDR accessories
- Rugged carry cases for safe transport of equipment in harsh outdoor environments

Fujikura 70S Fusion Splicer Features

- Automatic and fully programmable wind protector
- 14-second tube heater
- On-board training and support videos
- Multi-function transit case with integrated workstation

M310 Quad OTDR Features

- Industry Leading Auto Event analysis insures no missed or false events
- Integrated Optical Power Meter and Visual Fault Locator
- Short dead zones allow testing of closely spaced events
- Front Panel and First Connector Check ensures accurate measurements
- Live fiber detection prevents damage to network equipment
- Inspection capable with DFS1 Digital FiberScope
- Long battery life – up to 16 hours

NOYES® Oil and Gas Combo Kit

Ordering Information

DESCRIPTION	AFL NO.
Complete OIL & GAS Fusion Splicer and M310 Installation and Maintenance Kit	FTK1-02-0900PR
OTDR Accessory Kit	FTK1-01-0904PR

FTK1-02-0900PR Complete Kit Contents

ITEM	INCLUDES
Fujikura 70S	Fusion Splicer The world's fastest, most robust core alignment fusion splicer. <ul style="list-style-type: none"> • 70S Fusion Splicer • ADC-18 AC Adapter • ACC-14 AC Cord • ELCT2-20A Spare Electrodes (pair) • S70A Sheath Clamp • USB Cable • Alcohol Dispenser • Screw Driver • Splicer Carrying Strap • Quick Reference Guide • Video Instruction Manual • CC30 Transit Case with Carrying Strap
CT30A Cleaver	CT30A Single Fiber Cleaver
M310-25U-01	M310 Quad OTDR <ul style="list-style-type: none"> • 38 dB Single-mode dynamic range • 30 dB Multimode dynamic range • Integrated Broadband Optical Power Meter • Integrated Visual Fault Locator • OTDR Test Port Adapters (SC, FC, ST) • OPM Port Adapters (SC & 2.5 mm Universal) • USB Flash Drive for file transfer • AC Adapter • TRM® 2.0 (Base License)
FTK1-01-0904PR	OTDR Accessory Kit (for details, see table "FTK1-01-0904PR OTDR Accessory Kit Contents")

FTK1-01-0904PR OTDR Accessory Kit Contents

ITEM	INCLUDES
150 m Fiber Rings (pulse suppressors)	<ul style="list-style-type: none"> • FC-SC 9/125 µm single-mode • FC-E2000 9/125 µm single-mode • SC-E2000 9/125 µm single-mode • FC-E2000 62.5/125 µm multimode • SC-E2000 62.5/125 µm multimode • SC-FC 62.5/125 µm multimode • FC-E2000 50/125 µm OM3 multimode • FC-SC 50/125 µm OM3 multimode
Test Cords (2 meter)	<ul style="list-style-type: none"> • FC-E2000 9/125 µm single-mode • FC-E2000 62.5/125 µm multimode • FC-E2000 50/125 µm OM3 multimode • FC-SC 9/125 µm single-mode • FC-SC 62.5/125 µm multimode • FC-SC 50/125 µm OM3 multimode
Connector Cleaners	<ul style="list-style-type: none"> • One-Click Cleaner SC/FC/ST • One-Click Cleaner LC/MU • CleanConnect 500 cassette cleaner for exposed ferrules • CCT Sticks for cleaning 2.5mm connectors in adapters • CCT Sticks for cleaning 1.25mm connectors in adapters • Fiberwipes – tub of 90 wipes • FCC2 Connector Cleaning Fluid
Connector Adapters	<ul style="list-style-type: none"> • Noyes UCI adapters for OTDR/OLS ports: SC, ST, LC • Noyes 1" OPM adapters: SC, ST, 2.5mm Universal, 1.25mm Universal • E2000-E2000 bulkhead adapter • FC-FC bulkhead adapter • SC-SC bulkhead adapter • ST-ST bulkhead adapter
Fiber Mandrels	<ul style="list-style-type: none"> • 62.5 µm fiber mandrel • 50 µm fiber mandrel
Carry Case	<ul style="list-style-type: none"> • Rugged Carry Case with custom cut foam to securely hold above contents along with M310 OTDR



NOYES International Sales and Service Contact Information

Available at www.AFLglobal.com/NOYES/Contacts