



UVF-TRILOGY ANALYZER

MODEL NO. 7200-004-EDRO
EXTENDED DIESEL RANGE ORGANICS

**DETECTS HYDROCARBONS
IN THE C10-C36 RANGE**

APPLICATIONS:

- Diesel Fuel, Heating Oils
- Refined Fuel Oils
- Crude Oils, Heavy Fuel Oils
- Transformer Oils, Lube Oils

UVF-Trilogy 7200-004-EDRO Includes:

- Yellow EDRO UV Module
- Power Supply & USB Cable
- Operating Instructions & Warranty Information
- Orange Tool Box with:
- 1 Glass Cuvette with Case
- Solvent Dispenser Bottle
- 2 Metal Spatulas and Sharpie Markers
- Adjustable Micro-Pipette
- Box of Tissue Wipes
- Soil Extraction Jar Shaker Can
- Digital Scale with Batteries
- Foam Test Tube Rack



Factory Calibrations: (example shown below)

- EDRO-042M: Trilogy calibrated using Calibration Kit, P/N CAL-042M. Use with methanol testing soil & sediment.
- EDRO-042H: Trilogy calibrated using Calibration Kit, P/N CAL-042H. Use with hexane testing oil in water.
- 2 Extra EDRO calibrations also provided for backup. Analyzer can store up to 18 calibration curves.
- Calibration kits not included, sold separately. Standards are reusable, supplied with 6 month expiration date.

Sample Test Kit Supplies:

- Not included, sold separately. Available for soil, water or oil on metal. Use with methanol or hexane solvents.



Cal Standard Conc. (ppm)	RFU Response (Voltage)
0	17
0.1	181
0.5	602
1.0	1,248
3.0	3,491
5.0	5,747
Calibration Kit:	CAL-042M
UV Module:	EDRO
Solvent Blank:	Methanol
Units:	PPM (mg/Kg)

