



Petroleum Hydrocarbon Solutions



EXTENDED DIESEL RANGE ORGANIC HYDROCARBONS

Need pricing? Call (USA) 978-363-2299
Or email Sitelab at: sales@site-lab.com

UVF-3100 ANALYZER EDRO CALIBRATION KIT



This product contains five linear calibration solutions used for accurate UVF-3100 analysis. A reference standard is also included for backup, used to make new calibration standards if necessary. Sitelab calibration kits are supplied with a 3-month or 6-month expiration date. EDRO minimum detection limit = 0.1 ppm.

Applications:

Use for testing TPH in gasoline, jet fuel, heating oil, diesel, crude oils and other contaminants in the C10 to C36 diesel and oil hydrocarbon range.

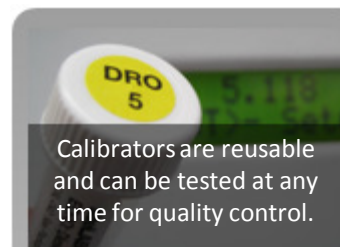
Correlates to:

Laboratory methods using U.S. EPA Methods 8015M, 8100, Total EPH or similar methods using GC-FID instrumentation.



Calibration kits are available in methanol or hexane solvents. Which solvent to use?

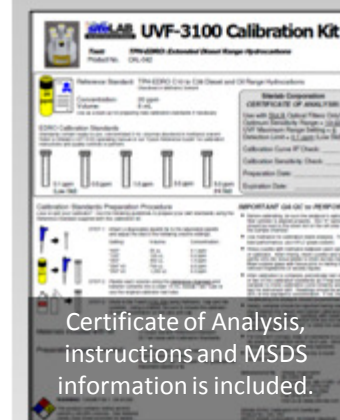
Use methanol for all soil and sediment applications. Use methanol for water if testing light-refined petroleum products; gasoline, jet fuel, diesel. Use hexane solvent for all crude oil in water applications.



Calibrators are reusable and can be tested at any time for quality control.



The UVF-3100 features a movable cylinder fitted with different sets of optical filters. EDRO is used on the Slot A optics.



Certificate of Analysis, instructions and MSDS information is included.