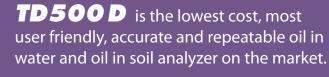
TD500 OILinWATER ANALYZER



Compatible with all popular extraction solvents or ask us about our new

"NO-SOLVENT METHOD"

Measures:

- Crude Oil and Gas Condensates
- Diesel
- Lube Oil
- Hydraulic Fluids
- Fuel Oil

Applications:

- **Produced Water**
- Industrial Wastewater
- **Oil Spill Response**
- Leak Detection
- Oil in soil



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TURNER DESIGNS

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TURNER DESIGNS Hydrocarbon Instruments



FEATURES

- Fluorescence Technology.
- Dual channel reduces operator error for high concentrations by extending the measurement range without dilution.
- Dual Channel: Channel "A" for gas condensates and refined hydrocarbons, New Channel "B" for crude oil with greatly increased measurement range (>1000 ppm) without sample dilution.
- Fastest analysis procedure (<4 minutes/sample) with fewest steps (4).
- Compatible with all popular extraction solvents or new "NO-SOLVENT METHOD".
- No solvent evaporation such as with some IR methods.
- Easy calibration with oil standards or correlation to other methods.
- Minimum detection limit: <1 ppm for most oils.
- Portable, handheld, weighs about 14 oz. (400 g).
- Measures Water Soluble Organics and/or Free Oil.
- No interference from methanol.
- Accurate and highly repeatable.
- Correlates to standard laboratory gravimetric and IR methods in most applications.
- CheckPOINT[®] solid calibration check standard provides field validation of calibration, allows instant re-calibration without liquid standards.
- Disposable cuvettes.
- Powered by 4 AAA batteries.
- Measurements per battery change: >1,000.
- CE, IP67, dust-proof, waterproof, Non metallic.
- Manufactured under ISO 9001/2000.

