



Oil in Water Analysis Kit



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The Oil in Water Analysis Kit contains three matched pairs of infrared grade quartz cells. The cells conform to the USA Environmental Protection Agency (EPA) procedure for the analysis of total recoverable oil, grease or petroleum hydrocarbons in water. The cells are supplied in three different pathlengths. They are all stoppered to ensure retention of volatiles in the samples. The cells have large filling ports to ensure quick and efficient sample introduction and removal. Cell matching ensures precise repeat measurements.

Product Highlights

- Matched transmission cell pairs
- Large aperture to avoid scattering of IR beam
- Stoppered
- Three different pathlengths: 10mm, 50mm, 100mm
- Transmission range approximately $40,000\text{cm}^{-1}$ to $2,700\text{cm}^{-1}$

Ordering Information

Oil-in-Water Analysis Kit

Ordering-No.	Type
38900	Oil in Water Analysis Kit with EPA instruction method The Oil in Water Analysis Kit includes the following items. Each item can be ordered separately as spares.

Ordering Information

Spares and Consumables

Ordering-No.	Type
38901	Matched pair of 10mm pathlength rectangular infrared quartz cells
38902	Matched pair of 50mm pathlength cylindrical infrared quartz cells
38903	Matched pair of 100mm pathlength cylindrical infrared quartz cells
38904	Slide mounted holder