



Dependable Products From People You Trust

OFITE METEOR Kit

...complete mud testing in one portable kit!

What is It?

The OFITE Mud Engineer's Testing Equipment on Rollers (METEOR) Kit is everything you could have asked for to make your job more convenient and you more productive. This kit contains all the equipment you'll need to conduct tests on water and oil-based muds - all in one waterproof, portable case! In addition to the standard mud balance, marsh funnel, and cup, the METEOR Kit includes an 8-Speed Viscometer, an HTHP Filter Press, a Kit Size Full Area Filter Press, a pH meter, a retort, and a Methylene Blue Test (MBT) Kit, with ample room for regulators, supplies, and extra chemicals. The rugged, plastic case is built according to military specifications, enabling it to withstand the harshest of conditions, while protecting your equipment.

What's Included?

Mud Balance/Marsh Funnel with Cup - durable and rugged, both are ideal for routine density and funnel viscosity measurement.

8-Speed Viscometer with Thermocup - provides eight precisely regulated speeds for accurate shear rate and gel strength values at temps up to 200°F.

Pocket pH Meter - compact, waterproof, rugged, accurate, non-glass, and ATC.

Kit Size Full Area Filter Press - used for measuring filtrate, cake, and conducting chemical analyses.

HTHP Filter Press, 175 mL - evaluate filtrate and cake characteristics at temps up to 500°F and 1000 PSI.

Retort with Receiver Tube - for measuring the percentage by volume of water, fluids lighter than water, and total solids of a 10 ml sample.

***Reagent Kit** - contains reagents for chemical analysis of mud/filtrate.

Supply Case - neatly organizes CO₂ bulbs, steel wool, thermometers, and retort and HTHP components.

Flex Space - available for additional items, such as an ES Meter or Handheld pH / mV / Temperature Meter.



Why Do You Need It?

If you frequently make trips to drilling sites, especially offshore, this is the kit for you. Everything you could possibly need fits right into the rugged, waterproof case. No more lugging multiple kits around. Trips through the airport and via boat will be a breeze. No more spending hours re-calibrating equipment that didn't withstand the journey. Simply wheel this kit to the drilling site, pop it open, and start testing.

**inner packaging of Reagent Kit is compliant with U.S. and international regulations for transporting of dangerous goods in excepted quantities.*

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