

**Porta Lab™ Model 866 Oil Mud Test Kit**



**Description**

The Porta Lab™ Model 866 Oil Mud Test Kit contains testing equipment and reagents for field testing oil-based drilling fluids. A portable stainless steel case stores everything, except the Electrical Stability Tester (EST). The EST is contained in a high-impact plastic carrying case to protect delicate electronics.

**Application**

For over forty years, drilling fluid engineers have used this kit at the drilling site to test oil-based drilling fluids according to API Recommended Practice 13B-2.

**Specifications**

Dimensions: 26 x 9 x 12 in.  
66 x 23 x 30.5 cm

Weight: 55 lb (16 kg)

**Ordering Information**

Part No. 210412— Oil Mud Test Kit

Part No. 367395— Oil Mud Test Kit w/o Rheometer

*The Electrical Stability Tester is contained in a separate high-impact carrying case.*

**Oil Mud Test Kit Components**

Description	Part No.
Rheometer, Hand Crank	206984
Cup Heater for Rheometer	206961
Retort, 10 ml	210398
Mixer, 115VAC w/Cup	205986
Digital Thermometer w/Probe	206044
Particle Size Kit	206060
Electrical Stability Tester	102130986
Graduated Cylinder, 50 ml	205867
Graduated Cylinder, 10 ml (2)	205869
Syringe 2 ml	205891
Syringe 10 ml	205896
Erlenmeyer Flask, 250 ml	205914
Pipette 1 ml	206026
Pipette 5 ml	206028
Pipette 10 ml	206029
Brush, Large	205852
Brush, Medium	205853
Titration Dish	205902
Test Tube	205234
Dial Thermometer, 50-350°F	206038
Pocket Thermometer, 0-220°F	206568
Hardness Indicator	209821
Hardness Buffer	209822
Hardness Titrant, 400 mg/L	209828
Potassium Chromate	209850
Phenolphthalein Indicator	209855
Sulfuric Acid	209871
Sodium Hydroxide	209906
Silver Nitrate, 0.282N	209922
Wetting Agent	209938
Distilled Water	209943
Normal Propoxy Propanol	209954
AQUATONE-S™ Surfactant	209957
Aniline, Reagent Grade	210154
BARAKLEAN® Degreaser	209951