Frontier Kit



Brand: OFI Testing Equipment, Inc. Product Code: 161-25 Availability: Call for availability

Description

OFITE's new Frontier Kit is a flexible and easy-to-use mud engineer's kit containing a modified Model 800 Viscometer with retractable legs, a Kit-Sized Full Area Filter Press, a Removable Retort, a Sand Content Kit, pH paper, and all reagents, glassware and supplies needed to run alkalinity, chloride, or hardness analysis. <h3>What's Included?</h3> Model 800 Viscometer - provides eight precisely regulated speeds for accurate shear rate and gel strength values. Modified with retractable legs, the viscometer fits easily within the case and is completely portable, operating from a 12 Volt battery or standard 115/230 Volt power. Filter Press - used for easily measuring filtrate, cake, and conducting chemical analyses. the percentage by volume of water, fluids lighter than water, and total solids of a 10 ml sample. Sand Content Kit - consisting of a glass tube, funnel, and mesh sieve, this kit helps determine the volume percent of sandsized particles in the drilling fluid. help determine the chemical characteristics of the drilling fluid. Reagents - contains reagents (many in 8 oz bottles) for chemical analysis of mud/filtrate. engineers who need complete portability, but also require more accurate viscosity and shear rate measurements than what a hand crank rheometer, found in most other kits, can provide An easy to use kit-sized Full Area Filter Press and large bottles of titrating reagents add to the kit's usefulness and flexibility. Size: 20.25" x 13.5" x 8.5" (51 x 34 x 22 cm)
Weight: 48 lb (21.8) kg)