

For over 30 years OFI Testing Equipment (OFITE) has provided instruments and reagents for testing drilling fluids, well cements, completion fluids, and wastewater. In addition to these product lines we also offer a range of instruments for core analysis. From our manufacturing facility in Houston, TX we provide customers all over the world with quality products and exceptional service.

Our drilling fluids product line includes innovative designs such as the Model 900 Viscometer, which showcases our ability to develop new technology to meet customer and industry demands. We also offer Retorts, Aging Cells, Roller Ovens, Mud Balances, Filter Presses, and all other instruments required to evaluate drilling fluid properties according to API Recommended Practice 13B-1 and 13B-2.

As an independent manufacturer and supplier, OFITE has one priority, our customers.



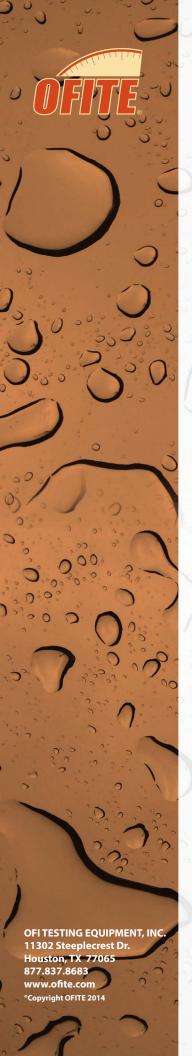
Dynamic Linear Swell Meter with Compactor and Computer

The OFITE Linear Swell Meter is designed to simultaneously test up to four drilling fluids (expandable to eight) on a representative shale sample for extended periods of time at temperatures up to 180°F. The Linear Swell Meter is the only swell meter on the market capable of dynamically testing your fluids, so you obtain the most accurate data possible.



Features Include:

- Dynamic Drilling fluid constantly circulates around the sample.
- Efficient Can measure up to four drilling fluids (expandable to eight) simultaneously.
- Durable Manufactured from 316 Stainless Steel.
- Electronic Data LVDT measures expansion of sample.
- Complete Includes dies and hydraulic press for making shale sample wafers.
- Realistic Fluid is in contact with the wafer from all sides.



Technical Specifications and Requirements

150-80 - Dynamic Linear Swell Meter with Compactor and Computer (115 Volt) 150-80-1- Dynamic Linear Swell Meter with Compactor and Computer (230 Volt)

Specifications

Size: $20.5" \times 14.5" \times 25" (52 \times 37 \times 64 \text{ cm})$

Weight: 220 lb (100 kg)

Swell Meter and Compactor:

Crated Size: $27" \times 21" \times 47" (65 \times 53 \times 120 \text{ cm})$

Crated Weight: 312 lb (142 kg)

Instrument Control:

Crated Size: $37" \times 20" \times 32" (94 \times 51 \times 81 \text{ cm})$

Crated Weight: 235 lb (107 kg)

OFITE Data Acquisition Features Include:

 Computer-Controlled - Logs, analyzes, and updates data real-time so you don't have to!

