## DRILLING FLUIDS EQUIPMENT

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.

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## **Teflon Liner for Aging Cells**

Testing highly corrosive fluids at high temperatures and pressures can cause significant, permanent damage to typical stainless steel aging cells. The Teflon<sup>®</sup> Liner is designed to prevent corrosive damage while still providing the same results as a standard aging cell.

The Teflon<sup>®</sup> Liner consists of a chamber for the test fluid and a floating piston that pressurizes the sample fluid when the aging cell is pressurized. Included is a T-screw that attaches to a hole in the piston and facilitates removal. A plug seals the hole in the piston during a test to prevent leakage.

Note: Not for use with the Corrosion Test Cell with Coupon Holder (#175-40).

## **Included Items**

- #175-60-1 Liner Body (For 500 mL Cells)
- #175-60-5 Liner Body (For 260 mL Cells)
- #175-60-2-1 Piston
- #175-60-3 Plug
- #175-60-4 T-screw
- #175-62 O-ring for Plug, Viton®
- #175-63 O-ring for Piston, Viton®

## **Technical Specifications and Requirements**

- #175-60 Teflon Liner For Aging Cells, 500 mL
- #175-60-6 Teflon Liner For Aging Cells, 260 mL