# **Vug Adapter Kit for LCM Evaluation Receiver**

## **Description**

The Vug Adapter Kit is an expansion for the Lost Circulation Material Receiver designed for the Fann Permeability Plugging Apparatus (PPA) and Fann Automated Permeability Plugging Apparatus (APPA). It replaces the bottom section of the LCM Receiver and connects to a PPA/APPA cell with the same retaining ring.

## **Application**

The Vug Adapter in conjunction with the LCM Receiver accommodates the use of larger sized slotted discs and inserts by providing a larger pathway behind the desired plugging media. For larger LCM particle testing, the lower section of the LCM Receiver may prohibit the travel of fluid past the plugging device. The Vug Adapter provides twenty-five times the area of flow path behind the slotted disc or insert, ensuring proper flow where it is required. This design is contingent with all operating pressures and temperatures for the LCM Receiver.

## **Advantages**

- Accommodates the use of larger slots
- · Eliminates false positive tests from plugging past the disc
- Enables the use of new inserts





#### **Ordering Information**

Part No. 102639011 - Vug Adapter Kit, PPA Cell to LCM Part No. 102551596 - PPA Vug Adapter Insert, 10mm Slot

Part No. 102551597 - PPA Vug Adapter Insert, 12mm Slot

Part No. 102636811 - Adjustable Slotted Disc w/ Gauge 2500 to 9500

Part No. 102308743 - LCM Evaluation Receiver

