## Manual Reservoir Permeability Tester



**Brand:** OFI Testing Equipment, Inc. **Product Code:** 127-00 **Availability:** Call for availability

## Description

The permeability of a petroleum reservoir is one of the most influential parameters in determining the production capabilities of a producing formation. Permeability is a measure of the ability of a fluid to flow through a porous media when subjected to a differential pressure and is mathematically equated by Darcy's law. The Reservoir Permeability Tester was developed to evaluate how fluids affect the permeability of a core specimen. In addition, the unit may be used to evaluate acidizing techniques and to develop typical Acid Response Curves (ARCs). be in a liquid state at ambient temperature. <h2>Features</h2> Manual valves enable forward and reverse injection through core holder for 3 separate fluids and nitrogen gas either horizontal or vertical testing orientation Stainless Steel (HC-276 is available on request) construction, with storage area below and locking swivel castors for mobility Comes with PC and data acquisition software <h2>Specifications</h2> Core holder can test cores 1" or 1 ½" diameter

Number</h2> #127-00

## **Product Gallery**