

## *Pocket pH Meter*



The Pocket pH Meter provides a practical alternative to pH Litmus paper. This easy-to-use instrument does the work of hundreds of rolls of indicator paper. With a resolution of 0.1 pH and accuracy of +0.1 pH, the Pocket pH Meter is just as reliable as many laboratory models. State-of-the-art electronics and an easy-to-read digital display make this pH Meter the ideal portable meter.

- Ergonomically designed LC display means measurements can be seen at a glance
- Economical and easy to use
- Waterproof and dustproof housing designed for use in dirty and damp field conditions

Simply dip and read—the orientation of the display means no need to turn your head or tilt the tester. This low-cost meter is perfect for most applications. The single-junction electrode is recessed to protect against breakage. The unit offers up to three-point calibration with auto-buffer recognition for quick calibrations, automatic temperature compensation for accurate reading under changing conditions, hold function to lock measure value, and auto-off to prolong battery life.

### **Specifications**

**Range:** pH -1.0 to 15.0

**Resolution:** pH 0.1

**Accuracy:** pH  $\pm 0.1$

**Calibration:** pH 3-point

**Buffer recognition:** 4.0, 7.0, or 10.0

**Batteries:** Four 1.5 V button-type included

### **Features**

Automatic Temperature Compensation, 3-digit Display, 250 hour battery life, Low Battery Indicator

**Order No. 210006—Digital Pocket Waterproof Pocket pH Meter**

Fann Instrument Company offers a complete line of measuring instruments for use in testing drilling fluids in accordance with the following American Petroleum Institute publications:

*API Recommended Practice 13B-1, ANSI/API 13B-1/ISO 10414-1,  
API Recommended Practice 13B-2, & API Specification 13A*

*“The Original Testing Equipment Company”*