# **Product Sheet**



## **Residual Pressure Manometer**

### Code: 45-9330

Product Group: Specific Gravity (Rice) Test with 2,000 gram Vacuum Pyknometer, Specific Gravity (Rice) Test with 6,000 gram Vacuum Pyknometer, Digital Residual Pressure Manometer Non-toxic

The digital residual pressure manometer is an accurate and non-toxic alternative to Mercury manometers used in the Rice Test. Ideal for field or laboratory use, the Model 45-9330 Single Pressure Digital Manometer measures low pressures from -20 to 20" w.c. (-37.4 to 37.4 mm Hg) with  $\pm$ 1.5% full scale accuracy.

## Standards ASTM D2041, EHS 9300, AASHTO T209, AASHTO T283

#### Specification

Service. Accuracy.

Pressure Hysteresis. Pressure Limits. Thermal Effect. Display.

Power Requirements.

Process Connections.

Weight. Agency Approvals. Air and compatible gases. +/-1.5% Full Scale @ 72F (22.2C). Includes linearity and repeatability. +/-0.1% of Full Scale. 5 psig (0.34 bar). 0.05% F.S./F 4 digit LCD (0.425"H x 0.234"W digits). 9 V alkaline battery, installed non-functional, user replaceable. Barbed connection for use with 3/16" or 1/4" I.D. tubing. 10.8 oz (306 g). CE.

