

















IF IT'S WORTH BUILDING, IT'S WORTH TESTING

Contents

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This wishlist was generated on 10/12/2019, and contains the following Products:

45-9330

Residual Pressure Manometer

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. Air and compatible gases.

Accuracy. +/-1.5% Full Scale @ 72F

(22.2C). Includes linearity and

repeatability.

Pressure Hysteresis. +/-0.1% of Full Scale.
Pressure Limits. 5 psig (0.34 bar).
Thermal Effect. 0.05% F.S./F

Display. 4 digit LCD (0.425"H x

0.234"W digits).

Power Requirements. 9 V alkaline battery, installed

non-functional, user

replaceable.

Process Connections. Barbed connection for use with

3/16" or 1/4" I.D. tubing.

Weight. 10.8 oz (306 g).

Agency Approvals. CE.

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