



MEASUREMENT
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Reed R3100-NIST Manometer, 100psi W/Nist Cert

Professional detailed product specification sheet

This document presents a professional product overview including brand details, availability, specifications, and descriptive information for reference, sales support, and catalog-style distribution.

Product Overview

Reed R3100-NIST Manometer, 100psi W/Nist Cert

Manufacturer: Reed Instruments

Model: MEA-REE-03041

Availability: In Stock

Description

The R3100-NIST is REED's higher-range digital manometer, covering gauge and differential pressure up to 100 psi with the same 11 switchable units (psi, bar, kPa, inH₂O, and others). It offers 0.1 psi resolution, roughly $\pm 0.3\%$ of full-scale accuracy, a backlit display, and onboard Max/Min memory, running on a 9V battery with auto shut-off after 20 minutes idle. Suited to heavier-duty HVAC and pneumatic/gas system troubleshooting as well as pressure-transmitter calibration, it includes a NIST-traceable calibration certificate.



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