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Reed R2800-NIST Simulator, Temperature 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 R2800-NIST Simulator, Temperature W/Nist Cert

Manufacturer: Reed Instruments

Model: MEA-REE-02993

Availability: In Stock

Description

The Reed R2800-NIST is a handheld temperature simulator that electronically generates signals matching 8 thermocouple types (R, S, B, E, K, J, T, N) and 5 RTD types (Pt100, Pt200, Pt500, Pt1000, Cu50), used to verify and calibrate thermocouple and RTD thermometers. It includes internal cold-junction compensation and roughly 0.05% basic accuracy, and comes with a NIST-traceable calibration certificate for documented accuracy in regulated settings.



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