

Tekniset tiedot

9007 Portable Lab Dry-Well



Tuotekatsaus: 9007 Portable Lab Dry-Well

The 9007 covers $-40\text{ }^{\circ}\text{C}$ to $140\text{ }^{\circ}\text{C}$. No external cooling is needed, so you get $-40\text{ }^{\circ}\text{C}$ in normal ambient. Set-point accuracy is $\pm 0.15\text{ }^{\circ}\text{C}$ and stability is better than $\pm 0.02\text{ }^{\circ}\text{C}$.

This dry-well comes with a unique calibration at the full, six-inch depth of the well and at a three-inch depth for short probes. Coefficients for each calibration are stored in the dry-well and can be easily selected from the top-panel control buttons to match the length of the probe being tested.

Encased in an all-aluminum enclosure that is durable, waterproof, and meets the standards of MIL-T-28800, the 9007 comes with both RS-232 and IEEE-488 interface connections. A wide variety of inserts are available covering probe diameters from 1/16 inch (1.6 mm) to 5/8 inch (15.9 mm).

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Specifications	
Range	$-40\text{ }^{\circ}\text{C}$ to $140\text{ }^{\circ}\text{C}$ at $25\text{ }^{\circ}\text{C}$
Accuracy	$\pm 0.15\text{ }^{\circ}\text{C}$
Stability	$\pm 0.02\text{ }^{\circ}\text{C}$

Heating Times	25 °C to 140 °C: 20 min.
Cooling Times	25 °C to –40 °C: 25 min.
Stabilization	10 minutes
Test Wells	19 mm dia. x 152 mm deep (3/4 x 6 in)
Communications	RS-232 and IEEE-488
Enclosure	Meets Type II, Class 3, Style D requirements of MIL-T-28800
Power	115 V ac (± 10 %), 5 A or 230 V ac (± 10 %), 2.4 A, switchable, 50/60 Hz, 560 W
Size (HxWxD)	35.1 x 27.4 x 42.9 cm (13.8 x 10.8 x 16.9 in)
Weight	16.3 kg (36 lb)
NIST-Traceable Calibration	Data at –40 °C, 0 °C, 25 °C, 75 °C, and 140 °C

Mallit



9007

Portable Lab Dry-Well, -40 °C to 140 °C, 1/4 in (6.36 mm) insert

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Fluke Finland Oy
Teknobulevardi 3-5
01530 VANTAA
Puh.: 0800 111 862
E-mail: cs.fi@fluke.com
www.fluke.fi

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04/2025

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