


Data teknis

9141 Dry-Well Calibrator



Spesifikasi: 9141 Dry-Well Calibrator

Specifications	
Range	50 °C to 650 °C (122 °F to 1202 °F)
Accuracy	± 0.5 °C to 400 °C; ± 1.0 °C to 650 °C (holes greater than 6.35 mm: ± 2 °C)

Stability	± 0.05 °C at 100 °C ± 0.12 °C at 500 °C ± 0.12 °C at 650 °C
Well-to-Well Uniformity	± 0.1 °C below 400 °C, ± 0.5 °C above 400 °C with similarly sized wells
Heating Times	12 minutes from ambient to 650 °C
Cooling Times	25 minutes from 650 °C to 100 °C
Stabilization Time	7 minutes
Immersion Depth	124 mm (4.875")
Inserts	 <ul style="list-style-type: none"> • Insert A handles a full range of probe sizes with a single well of each size. • Insert B features two wells each of 3/8, 1/4, and 3/16 inches in diameter for doing comparison calibrations. • Insert C has six 1/4-inch-diameter wells for multiple probe calibrations. • Insert D has three pairs of metric sized wells.
Outside Insert Dimensions	28.5 mm dia. x 124 mm (1.12 x 4.88 in)
Computer Interface	RS-232 included with free Interface- <i>it</i> software (Model 9930)
Power	115 V ac (± 10 %), 8.8 A or 230 V ac (± 10 %), 4.4 A, switchable, 50/60 Hz, 1000 W
Size (WxHxD)	109 x 236 x 185 mm (4.3 x 9.3 x 7.3 in)
Weight	3.6 kg (8 lb)
NIST-Traceable Certificate	Data at 100 °C, 200 °C, 300 °C, 400 °C, 500 °C, and 600 °C

Model



9141-X

Dry-Well (specify X, X = A, B, C, or D included insert). The 9141 is now obsolete.

Fluke. *Memastikan aktivitas Anda terus berjalan dan beroperasi.*

Fluke Corporation

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04/2025

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