



TECHNICAL SERVICES, INC.

Certificate of Calibration

K&S Technical Services, Inc. certifies that the product listed has been tested to applicable specifications. All calibrations have been performed using standards that are traceable to the National Institute of Standards and Technologies (NIST), or to other national or international standard bodies, or to established physical constants. The K&S calibration system conforms to the requirements of ANSI/ASQC M1-1996. Procedures Used: 306.02, 314.01

Report Number: 235-KS-EdgeTech 650

Customer:	K&S Technical Services, Inc.	
Description:	Temperature/Humidity Transmitter	
Manufacturer:	EdgeTech / Testo	
Model Number:	650	Serial Number: 29906
Date of Calibration:	04 Sep 2019	Calibration Due: Mar 2020
As Found Results:	In Tolerance	As Left Results: In Tolerance

Humidity Calibration

As Found

Nominal	Standard	UUT	Tolerance	Error
25°C / 10%RH	10.3	10.7	± 1	0.4
25°C / 40%RH	39.9	40.1	± 1	0.2
25°C / 80%RH	79.8	79.3	± 1	0.5

As Left – No Adjustment

Temperature Calibration

As Found

Nominal	Standard	UUT	Tolerance	Error
25°C	25.04	25.0	± 0.2	0.04

As Left – No Adjustment

Standards Used

Manufacturer	Model	Serial No.	Description	Cal. Date	Cal. Due
Fluke	1524	2377164	Thermometer	19 Dec 18	Dec 2019
Hart	5627-9	739882	RTD	19 Dec 18	Dec 2019
EdgeTech	2002-C1-DS1	29171/2645CRX	Hygrometer	25 Feb 19	Feb 2020

* Indicates an out of tolerance reading.

Calibrated By: Ted Schreibe

Date: 05 OCT 2019