

#### SCOPE OF ACCREDITATION TO ISO 17025:2017

#### KAMSTRUP WATER METERING, LLC 245 Hembree Park Dr 110 Roswell, GA 30076

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#### **CALIBRATION**

Valid To: October 31, 2025 Certificate Number: 5413.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following calibrations<sup>1,4</sup>:

#### I. Fluid Quantities

Parameter/Equipment	Range	CMC <sup>2, 3</sup> (±)	Comments
Volumetric – Flow Rig			
Volume	$(0.0005 \text{ to } 1) \text{ m}^3/\text{h}$	0.1 %	Volumetric piston prover (volume < 30 l)
Volume	(1 to 30) m <sup>3</sup> /h	0.1 %	Gravimetric system (volume < 300 l)
Volume	(3 to 30) m <sup>3</sup> /h	0.3 %	Reference-volumetric meter (volume > 50 l)

<sup>&</sup>lt;sup>1</sup> This laboratory offers commercial calibration service.

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<sup>&</sup>lt;sup>2</sup> Calibration and Measurement Capability Uncertainty (CMC) is the smallest uncertainty of measurement that a laboratory can achieve within its scope of accreditation when performing more or less routine calibrations of nearly ideal measurement standards or nearly ideal measuring equipment. CMCs represent expanded uncertainties expressed at approximately the 95 % level of confidence, usually using a coverage factor of k = 2. The actual measurement uncertainty of a specific calibration performed by the laboratory may be greater than the CMC due to the behavior of the customer's device and to influences from the circumstances of the specific calibration.

<sup>&</sup>lt;sup>3</sup> In the statement of CMC, percentages are percentages of reading.

<sup>&</sup>lt;sup>4</sup> This scope meets A2LA's *P112 Flexible Scope Policy*.



# **Accredited Laboratory**

A2LA has accredited

## KAMSTRUP WATER METERING, LLC

Roswell, GA

for technical competence in the field of

### Calibration

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017

General requirements for the competence of testing and calibration laboratories. This laboratory also meets R205 – Specific Requirements: Calibration Laboratory Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system

(refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 11th day of September 2023.

Mr. Trace McInturff, Vice President, Accreditation Services

For the Accreditation Council

Certificate Number 5413.01

Valid to October 31, 2025

For the calibrations to which this accreditation applies, please refer to the laboratory's Calibration Scope of Accreditation.