



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

KEA TECHNOLOGIES, INC.
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MECHANICAL

Valid To: January 31, 2025

Cert. No. 5225.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on Breath Alcohol Measuring Instruments:

Test

Test Method

Breath Alcohol Ignition Interlock Devices
(BAIID) Testing

EN 50436-1, EN 50436-2; CSA Z627;
NHTSA-2013-26849, Federal Register / Vol. 78, No. 89,
NHTSA-2015-16720, Federal Register / Vol. 80, No. 60;
SAE J3214
(Exclude sections 6.9, 6.10, 8.3, 9.6 and 10.1)

Remote alcohol monitoring devices - Test
methods and performance requirements

EN 50980-1
(Exclude sections 6.4, 6.5, 6.6, 8.4, 8.6 and 9.7)

Safety requirements for electrical
equipment for measurement, control,
and laboratory use

UL/EN 61010-1

Temperature (-40 to +125) °C

ISO 16750-4
(Exclude Sections 5.3.2, 5.4.2, 5.5, 5.8, and 5.10)

Temperature and Humidity

IEC 60068-2-78

Electrical

ISO 16750-2:2010
(Exclude Sections 4.4, 4.6, 4.11, and 4.12)

Free Fall

ISO 16750-3 (Section 4.3)



Accredited Laboratory

A2LA has accredited

KEA TECHNOLOGIES, INC.

Littleton, MA

for technical competence in the field of

Mechanical Testing

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 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 4th day of January 2023.

A blue ink signature of Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 5225.01
Valid to January 31, 2025
Revised October 24, 2023

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