

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ATEQ CORP. S.A. DE C.V
Parque Industrial Terrapark Centenario
Paseo Centenario del Ejercito Mexicano
Km 1+037, Interior 56A
Colonia Cerro Prieto
El Marques, Queretaro, Mexico 76267

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CALIBRATION

Valid To: February 28, 2025 Certificate Number: 3049.07

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following calibrations^{1,3}:

I. Mechanical

Parameter/Equipment	Range	CMC ^{2, 4} (±)	Comments
Pressure – Gas, Measure	(0 to 500) Pa (0 to 5000) Pa (0 to 100) psi (0 to 300) psi (-10 to 0) psi	0.1 % of rdg + 0.7 Pa 0.1 % of rdg + 6 Pa 0.02 % of rdg + 0.4 psi 0.05 % of rdg + 0.3 psi 0.001 % of rdg + 0.5 psi	Relative pressure using pressure calibrator

¹ This laboratory offers commercial calibration service.

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² 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.

³ This scope meets A2LA's *P112 Flexible Scope Policy*.





Accredited Laboratory

A2LA has accredited

ATEQ CORP. S.A. DE C.V

Queretaro, MEXICO

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 14th day of November 2022.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 3049.07 Valid to February 28, 2025

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