

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

ATEQ KOREA LTD. Room No.201, Hong-Hee Bd., 170 Kaebong-Dong, Kuro-Ku Seoul, South Korea 152-090

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CALIBRATION

Valid To: January 31, 2020 Certificate Number: 3049.05

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following calibrations¹:

I. Mechanical

Parameter/Equipment	Range	CMC ² (±)	Comments
Pressure – Gas	(-95 to 0) kPa (0 to 1250) Pa (0 to 7.0) kPa (0 to 70) kPa (0 to 700) kPa (0 to 2500) kPa	0.025 % rdg + 80 Pa 0.11 % rdg + 0.80 Pa 0.15 % rdg + 7.0 Pa 0.030 % rdg + 30 Pa 0.065 % rdg + 450 Pa 0.040 % rdg + 750 Pa	Digital pressure indicators

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. CMC's 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.



Accredited Laboratory

A2LA has accredited

ATEQ KOREA LTD.

Seoul, SOUTH KOREA

for technical competence in the field of

Calibration

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005

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 8 January 2009).



Presented this 22^{nd} day of November 2017.

President and CEO For the Accreditation Council Certificate Number 3049.05

Valid to January 31, 2020 Revised February 16, 2018