



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc. has assessed the Organization of:

Precision Pressure Control LLC
13310 Telge Rd. Ste 103, Cypress, TX 77429

*and hereby declares that the Organization is accredited in accordance with
the recognized International Standard:*

ISO/IEC 17025:2017

Whereby, technical competence has been confirmed for the associated scope supplement, in the fields of:

Electrical and Mechanical Calibration
(As detailed in the supplement)

Accreditation claims for conformity assessment activities shall only be made from the addresses referenced within this certificate and shall apply solely to those activities identified in the related scope. This Accreditation is granted subject to the Accreditation Body rules governing the Accreditation referred to above, and the Organization hereby commits to observing and complying with those rules in their entirety.

For PJLA:

Tracy Szerszen
President

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

Initial Accreditation Date:

July 17, 2025

Issue Date:

July 17, 2025

Expiration Date:

September 30, 2027

Accreditation No.:

129593

Certificate No.:

L25-545

*The validity of this certificate is maintained through ongoing assessments based
on a continuous accreditation cycle. The validity of this certificate should be
confirmed through the PJLA website: www.pjilabs.com*



Certificate of Accreditation: Supplement

Precision Pressure Control LLC

13310 Telge Rd. Ste 103, Cypress, TX 77429

Contact Name: William Wood Phone: 713-518-2732

Accreditation is granted to the facility to perform the following conformity assessment activities:

FIELD OF CALIBRATION	MEASURED INSTRUMENT, QUANTITY OR GAUGE	RANGE (AND SPECIFICATION WHERE APPROPRIATE)	EXPANDED MEASUREMENT UNCERTAINTY (\pm) ¹	CALIBRATION EQUIPMENT AND REFERENCE STANDARDS USED	CALIBRATION MEASUREMENT METHOD OR PROCEDURES USED	FLEX CODE	LOCATION OF ACTIVITY
Mechanical	Pressure Measuring Equipment	-30 inH ₂ O to 30 inH ₂ O	0.025 inH ₂ O	ADT-161-05-DP30-H2O	MTH-002	F1, F3	F, O, M
Mechanical	Pressure Measuring Equipment	-12 psig to 15 psig	0.002 7 psig	Crystal 15PSIXP2I-S2	MTH-002	F1, F3	F, O, M
Mechanical	Pressure Measuring Equipment	10 psig to 100 psig	0.019 psig	ADT-160A-02-GP100-PSI-N	MTH-002	F1, F3	F, O, M
Mechanical	Pressure Measuring Equipment	30 psig to 300 psig	0.055 psig	ADT-161-02-GP300-PSI-N	MTH-002	F1, F3	F, O, M
Mechanical	Pressure Measuring Equipment	200 psig to 2 000 psig	0.39 psig	ADT-161EX-02-GP2K-PSI-N	MTH-002	F1, F3	F, O, M
Mechanical	Pressure Measuring Equipment	500 psig to 5 000 psig	0.97 psig	ADT-161EX-02-GP5K-PSI-N	MTH-002	F1, F3	F, O, M
Mechanical	Pressure Measuring Equipment	1 000 psig to 10 000 psig	1.9 psig	ADT-161EX-02-GP10K-PSI-N	MTH-002	F1, F3	F, O, M
Mechanical	Pressure Measuring Equipment	1 500 psig to 15 000 psig	3.7 psig	Crystal 15KPSIXP2I-S2	MTH-002	F1, F3	F, O, M
Mechanical	Pressure Measuring Equipment	4 000 psig to 40 000 psig	17 psig	ADT-161EX-05-GP40K-PSI-B2	MTH-002	F1, F3	F, O, M
Electrical	Electrical Simulation of Type K Thermocouple Indicating Devices	-200 °C to -100 °C	0.38 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Simulation of Type K Thermocouple Indicating Devices	-100 °C to -25 °C	0.27 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Simulation of Type K Thermocouple Indicating Devices	-25 °C to 120 °C	0.24 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Simulation of Type K Thermocouple Indicating Devices	120 °C to 1 000 °C	0.31 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M



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Electrical	Electrical Simulation of Type K Thermocouple Indicating Devices	1 000 °C to 1 370 °C	0.37 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Simulation of Type T Thermocouple Indicating Devices	-250 °C to -150 °C	0.74 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Simulation of Type T Thermocouple Indicating Devices	-150 °C to 0 °C	0.24 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Simulation of Type T Thermocouple Indicating Devices	0 °C to 120 °C	0.24 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Simulation of Type T Thermocouple Indicating Devices	120 °C to 400 °C	0.24 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Measurement of Type K Thermocouple Simulating Devices	-200 °C to -100 °C	0.38 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Measurement of Type K Thermocouple Simulating Devices	-100 °C to -25 °C	0.27 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Measurement of Type K Thermocouple Simulating Devices	-25 °C to 120 °C	0.24 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Measurement of Type K Thermocouple Simulating Devices	120 °C to 1 000 °C	0.31 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Measurement of Type K Thermocouple Simulating Devices	1 000 °C to 1 370 °C	0.37 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M



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Electrical	Electrical Measurement of Type T Thermocouple Simulating Devices	-250 °C to -150 °C	0.74 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Measurement of Type T Thermocouple Simulating Devices	-150 °C to 0 °C	0.24 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Measurement of Type T Thermocouple Simulating Devices	0 °C to 120 °C	0.24 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M
Electrical	Electrical Measurement of Type T Thermocouple Simulating Devices	120 °C to 400 °C	0.24 °C	Transmille 4010 w/ EA001A	MTH-001	F1, F3	F, O, M

1. The CMC (Calibration and Measurement Capability) stated for calibrations included on this scope of accreditation represents the smallest measurement uncertainty attainable by the laboratory when performing a more or less routine calibration of a nearly ideal device under nearly ideal conditions. It is typically expressed at a confidence level of 95 % using a coverage factor k (usually equal to 2). The actual measurement uncertainty associated with a specific calibration performed by the laboratory will typically be larger than the CMC for the same calibration since capability and performance of the device being calibrated and the conditions related to the calibration may reasonably be expected to deviate from ideal to some degree.
2. The laboratories range of calibration capability for all disciplines for which they are accredited is the interval from the smallest calibrated standard to the largest calibrated standard used in performing the calibration. The low end of this range must be an attainable value for which the laboratory has or has access to the standard referenced. Verification of an indicated value of zero in the absence of a standard is common practice in the procedure for many calibrations but by its definition it does not constitute calibration of zero capacity.



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Accreditation is granted to the facility to perform the following conformity assessment activities:

3. Location of activity:

Location	Location
Code	
F	Conformity assessment activity is performed at the CABs fixed facility
O	Conformity assessment activity is performed onsite at the CABs customer location
M	Conformity assessment activity is performed from a mobile facility

4. Measurement uncertainties obtained for calibrations performed at customer sites can be expected to be larger than the measurement uncertainties obtained at the laboratories fixed location for similar calibrations. This is due to the effects of transportation of the standards and equipment and upon environmental conditions at the customer site which are typically not controlled as closely as at the laboratories fixed location.

