



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

Mass Flow Technology, Inc.

3523 N. Highway 146, Baytown, TX 77520

*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:

June 03, 2003

Issue Date:

December 20, 2025

Expiration Date:

February 29, 2028

Accreditation No.:

29291

Certificate No.:

L25-986

*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.pjllabs.com*



Certificate of Accreditation: Supplement

Mass Flow Technology, Inc.

3523 N. Highway 146, Baytown, TX 77520

Contact Name: Eddie Dailey Phone: 281-427-7284

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	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	3.18 kg/min to 113 kg/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo KCC150 Scale)	OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	7 lb/min to 250 lb/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo KCC150 Scale)	OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	3.18 l/min to 113 l/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo KCC150 Scale)	OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	0.84 gal/min to 30 gal/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo KCC150 Scale)	OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	0.16 kg/min to 3.18 kg/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo PL3002 Scale)	OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	0.35 lb/min to 7 lb/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo PL3002 Scale)	OM400	F1, F3	F



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Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	0.16 l/min to 3.18 l/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo PL3002 Scale)	OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	0.042 gal/min to 0.839 gal/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo PL3002 Scale)	OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	113 kg/min to 1 360 kg/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo KE1500 Scale)	OM40z	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	250 lb/min to 3 000 lb/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo KE1500 Scale)	OM40z	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	113 l/min to 1 360 l/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo KE1500 Scale)	OM40z	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	30 gal/min to 360 gal/min	0.07 % of Reading	SSF-3K Gravimetric Flow Calibration System – Static Start-Stop Method (Mettler Toledo KE1500 Scale)	OM40z	F1, F3	F



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Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	22.7 kg/min to 227 kg/min	0.1 % of Reading	TSM-3.5K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF100 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	50 lb/min to 500 lb/min	0.1 % of Reading	TSM-3.5K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF100 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	22.7 l/min to 227 l/min	0.1 % of Reading	TSM-3.5K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF100 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	6 gal/min to 60 gal/min	0.1 % of Reading	TSM-3.5K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF100 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	227 kg/min to 2 270 kg/min	0.1 % of Reading	TSM-3.5K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM2: MMI	CMF300 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	500 lb/min to 5 000 lb/min	0.1 % of Reading	TSM-3.5K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM2: MMI	CMF300 OM400	F1, F3	F



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Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	227 l/min to 2 270 l/min	0.1 % of Reading	TSM-3.5K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM2: MMI	CMF300 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	60 gal/min to 600 gal/min	0.1 % of Reading	TSM-3.5K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM2: MMI	CMF300 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	454 kg/min to 3 400 kg/min	0.1 % of Reading	TSM-15K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI CMF400 or TSM2: MMI	CMF400 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	1 000 lb/min to 7 500 lb/min	0.1 % of Reading	TSM-15K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI CMF400 or TSM2: MMI	CMF400 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	454 l/min to 3400 l/min	0.1 % of Reading	TSM-15K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI CMF400 or TSM2: MMI	CMF400 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	120 gal/min to 900 gal/min	0.1 % of Reading	TSM-15K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI CMF400 or TSM2: MMI	CMF400 OM400	F1, F3	F



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Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	3 400 kg/min to 6 800 kg/min	0.1 % of Reading	TSM-15K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI CMF400 plus TSM2: MMI	CMF400 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	7 500 lb/min to 15 000 lb/min	0.1 % of Reading	TSM-15K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI CMF400 plus TSM2: MMI	CMF400 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	3 400 l/min to 6 800 l/min	0.1 % of Reading	TSM-15K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI CMF400 plus TSM2: MMI	CMF400 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process Mass and/ or Volume (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	900 gal/min to 1 800 gal/min	0.1 % of Reading	TSM-15K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI CMF400 plus TSM2: MMI	CMF400 OM400	F1, F3	F
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	113 kg/min to 1 130 kg/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF200 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	250 lb/min to 2 500 lb/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF200 OM 400	F1, F3	F, O



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Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	113 l/min to 1 130 l/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF200 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	30 gal/min to 300 gal/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF200 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	227 kg/min to 2 270 kg/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF300 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	500 lb/min to 5 000 lb/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF300 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	2 27 l/min to 2 270 l/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF300 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	60 gal/min to 600 gal/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF300 OM 400	F1, F3	F, O



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Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	454 kg/min to 4 540 kg/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF400 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	1 000 lb/min to 10 000 lb/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF400 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	454 l/min to 4 540 l/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF400 OM 400	F1, F3	F, O
Mechanical	Flow Measurement Devices – Water and Process (Mass and/ or Volume) (Coriolis, Magnetic, Vortex, Turbine, Rotameters, Paddle Wheels)	120 gal/min to 1 200 gal/min	0.1 % of Reading	TSM-4K Transfer Standard Flow Calibration System – Dynamic Comparison Method TSM1: MMI	CMF400 OM 400	F1, F3	F, O
Mechanical	Pressure Gauges and Pressure Transmitters	0.00 35 bar to 2.07 bar	0.001 bar	Fluke 744 w/700P05 Pressure module	OM 400	F1, F3	F, O
Mechanical	Pressure Gauges and Pressure Transmitters	0.05 psig to 30 psig	0.015 psig	Fluke 744 w/700P05 Pressure module	OM 400	F1, F3	F, O
Mechanical	Pressure Gauges and Pressure Transmitters	1.7 bar to 690 bar	0.55 bar	Fluke-744 w/700P31 Pressure module	OM 400	F1, F3	F, O
Mechanical	Pressure Gauges and Pressure Transmitters	24 psig to 10 000 psig	8 psig	Fluke-744 w/700P31 Pressure module	OM 400	F1, F3	F, O
Mechanical	Pressure Gauges and Pressure Transmitters	0.69 bar to 207 bar	0.17 bar	Fluke-744 w/700P29 Pressure module	OM 400	F1, F3	F, O



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Mechanical	Pressure Gauges and Pressure Transmitters	10 psig to 3 000 psig	2.4 psig	Fluke-744 w/700P29 Pressure module	OM 400	F1, F3	F, O
Mechanical	Pressure Gauges and Pressure Transmitters	0.89 bar to 13.8 bar	0.01 bar	Fluke 744 w/700PD7 Pressure module	OM 400	F1, F3	F, O
Mechanical	Pressure Gauges and Pressure Transmitters	-13 psig to 200 psig	0.14 psig	Fluke 744 w/700PD7 Pressure module	OM 400	F1, F3	F, O
Electrical	Temperature Calibration, Indication, and Control Equipment used with Thermocouple Type J	0 °C to 1 200 °C	1 °C	Electrical Simulation of Thermocouple Output Fluke 744	OM 400	F1, F3	F, O
Electrical	Temperature Calibration, Indication, and Control Equipment used with Thermocouple Type K	0 °C to 1 370 °C	1 °C	Electrical Simulation of Thermocouple Output Fluke 744	OM 400	F1, F3	F, O
Electrical	Temperature Calibration, Indication, and Control Equipment used with Thermocouple Type E	0 °C to 950 °C	1 °C	Electrical Simulation of Thermocouple Output Fluke 744	OM 400	F1, F3	F, O
Electrical	Temperature Calibration, Indication, and Control Equipment used with 100 Ω Pt (385) RTD	0 °C to 800 °C	1 °C	Electrical Simulation of Thermocouple Output Fluke 744	OM 400	F1, F3	F, O



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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.
3. Location of activity:

Location Code	Location
F	Conformity assessment activity is performed at the CABs fixed facility
O	Conformity assessment activity is performed onsite at the CABs customer location
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.