

## PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

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

Sistema de Gestión Metrológica S.A. de C.V.

Asunción 201, Col. Paraje Santa Rosa Apodaca, Nuevo León, México. C.P. 66607

(Hereinafter called the Organization) and hereby declares that Organization is accredited in accordance with the recognized International Standard:

## ISO/IEC 17025:2017

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

**Dimensional Inspection** (As detailed in the supplement)

Accreditation claims for such testing and/or calibration services shall only be made from addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation body's duty to observe and comply with the said rules.

For PJLA:

Tracy Szerszen President

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

November 29, 2020

Issue Date: June 23. 2022 *Expiration Date:* July 31, 2024

Accreditation No.: 109337 Certificate No.: L22-457

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: <u>www.pjlabs.com</u>



## Certificate of Accreditation: Supplement

Sistema de Gestión Metrológica. S.A. de C.V.

Asunción 201, Col. Paraje Santa Rosa Apodaca, Nuevo León, México. C.P. 66607 Contact Name: Claudia Silvina Sauceda Huerta Phone: 818-082-2565

Accreditation is granted to the facility to perform the following testing:

FIELD OF TEST	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED	RANGE (WHERE APPROPRIATE) AND DETECTION LIMIT
Dimensional	Fixtures and Parts	Measurement of	ASME Y 14.5	X= 3 700 mm
Inspection <sup>FO</sup>		Parts Geometrically	FARO with 3D Scanning	Y= 3 700 mm
		Dimensioned and	Faro Arm	Z= 3 700 mm
		Tolerance (GD&T)		(Accuracy Specification:
				0.025 mm)
			ASME Y 14.5	X= 3 700 mm
			Faro Arm	Y= 3 700 mm
				Z= 3 700 mm
				(Measurement Uncertainty:
				0.003 5 mm)
	Metallic and Non-		ASME Y 14.5	X: 800 mm
	Metallic Parts		CMM Zeiss	Y: 800 mm
				Z: 700 mm
				(Res.= 0.000 1 mm)
			ASME Y 14.5	X: 300 mm
			Vision Measuring	Y: 200 mm
			Machine	(Res.= 0.001  mm)

1. The presence of a superscript FO means that the laboratory performs testing of the indicated parameter both at its fixed location and onsite at customer locations. Example: Outside Micrometer<sup>FO</sup> would mean that the laboratory performs this testing at its fixed location and onsite at customer locations.