

## **CERTIFICATE OF ACCREDITATION**

### **ANSI-ASQ National Accreditation Board**

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

### Level 3 Inspection LLC & Smart Inspection Systems LLC 1239 SE Indian Street, Suite 107 & 108 Stuart, FL 34997

has been assessed by ANAB and meets the requirements of international standard

# **ISO/IEC 17025:2005**

while demonstrating technical competence in the fields of

## **Dimensional Measurement**

Refer to the accompanying Scope of Accreditation for information regarding the types of calibrations and/or tests to which this accreditation applies.



Certificate Valid: 04/19/2018-06/13/2019 Version No. 005 Issued: 04/19/2018



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



#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Level 3 Inspection LLC & Smart Inspection Systems LLC

1239 SE Indian Street, Suite 107 & 108 Stuart, FL 34997 Scott McAfee Phone: (772) 427-6420 directors@level3inspection.com www.level3inspection.com

### DIMENSIONAL MEASUREMENT

Valid to: June 13, 2019

Certificate Number: AT-1791

#### **Dimensional Inspection / Measurement**

Parameter/Equipment	Ra	inge	Expanded Unc Measureme	ertainty of ent (+/-)	Reference Standard, Method, and/or Equipment
	FOV:	N.			High Accuracy
Dimensional	50	mm	1.9 µr	n	3D Scanner
Computer Aided Inspection	100	) mm	1.8 μr	n	
(CAI) using High Accuracy	200	) mm	2.3 µr	n	Customer-defined
3D Scanning	400	) mm	1.8 µr	n	specifications, blueprints,
-	800	) mm	1.7 μr	n	CAD model or requests

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 (*k*=2), corresponding to a confidence level of approximately 95%.

Notes:

1. FOV indicates cubic Field of View for scanner configuration.

2. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1791





www.anab.org