



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

PRESTO ENGINEERING INC.
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ELECTRICAL

Valid to: January 31, 2020

Certificate Number: 4266.01

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

<u>Test Technology:</u>	<u>Test Methods¹:</u>
Electrostatic Discharge (ESD)	
HBM: Sensitivity Testing Human Body Model	ANSI/ESDA/JEDEC JS-001; MIL-STD 883K (Method 3015.9 only); AEC-Q100-002
MM: Sensitivity Testing Machine Model	JEDEC JESD22-A115; AEC-Q100-003-Rev-E
CDM: Testing Charged-Device Model	JEDEC JESD22-C101; AEC-Q100-011
Latch Up Induced Test (LU)	
IC Latch-Up	JEDEC JESD78; AEC-Q100-004

¹When the date, revision or edition of a test method standard is not identified on the scope of accreditation, the laboratory is expected to be using the current version within one year of the date of publication, per part C., Section 1 of A2LA's *R101 – General Requirements – Accreditation of ISO-IEC 17025 Laboratories*.



Accredited Laboratory

A2LA has accredited

PRESTO ENGINEERING INC.

San Jose, CA

for technical competence in the field of

Electrical Testing

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 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 15th day of December 2017.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 4266.01
Valid to January 31, 2020

For the tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.