



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

SCHWEITZER ENGINEERING LABORATORIES, INC.

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Pullman, WA 99163

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MECHANICAL

Valid To: November 30, 2026

Certificate Number: 3354.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following mechanical tests on protective relays, substation equipment and devices intended to operate with protective relays and substation equipment:

Test:

Test Methods¹:

Vibration (Sinusoidal)

IEC 60255-21-1; IEC 60255-21-1:1988;
EN 60255-21-1; EN 60255-21-1:1995

Shock and Bump

IEC 60255-21-2; IEC 60255-21-2:1988;
EN 60255-21-2; EN 60255-21-2:1995

Seismic

IEC 60255-21-3; IEC 60255-21-3:1993;
EN 60255-21-3; EN 60255-21-3:1995

Shock Phenomena

IEEE 1613; IEEE 1613:2009

Cold

IEC 60068-2-1; IEC 60068-2-1:2007;
EN 60068-2-1; EN 60068-2-1:2007

Change of Temperature

IEC 60068-2-14; IEC 60068-2-14:2009;
IEC 60068-2-14:2023; EN 60068-2-14;
EN 60068-2-14:2009; EN 60068-2-14:2009

Dry Heat

IEC 60068-2-2; IEC 60068-2-2:2007;
EN 60068-2-2; EN 60068-2-2:2007

Damp Heat, Cyclic

IEC 60068-2-30; IEC 60068-2-30:2005;
EN 60068-2-30; EN 60068-2-30:2005

Damp Heat, Steady State

IEC 60068-2-78; IEC 60068-2-78:2001;
IEC 60068-2-78:2012; EN 60068-2-78;
EN 60068-2-78:2001; EN 60068-2-78:2013



Accredited Laboratory

A2LA has accredited

SCHWEITZER ENGINEERING LABORATORIES, INC.

Pullman, WA

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 April 2017).



Presented this 19th day of November 2024.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3354.02
Valid to November 30, 2026

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