



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

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

This is to certify that

M.I. Cable Technologies Inc.

Bay 6, 5905 – 11 St. S.E.

Calgary, Alberta T2H 2A6

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

ISO/IEC 17025:2005

while demonstrating technical competence in the field of

CALIBRATION

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

AC-2517
Certificate Number


ANAB Approval

Certificate Valid: 11/02/2017-11/02/2019
Version No. 001 Issued: 11/02/2017



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

M.I. Cable Technologies Inc.
Bay 6, 5905 - 11 St. S.E.
Calgary, Alberta T2H 2A6
Daniel Albert (403) 536-3711

CALIBRATION

Valid to: November 2, 2019

Certificate Number: AC-2517

Thermodynamic

Table with 4 columns: Parameter/Equipment, Range, Expanded Uncertainty of Measurement (+/-), Reference Standard, Method, and/or Equipment. Rows include Type T Thermocouples, Type T (cryogenic) Thermocouples, Thermocouples (Types J & E), and Thermocouples (Types K & N).

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. Calibrations are conducted on internal manufacturing thermocouples and are not provided directly as a third-party vendor.
2. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-2517.

Handwritten signature of R. D. P. over a horizontal line, with the title Vice President below it.

