

Certification Record

Listing#: **E115610**
 Report #: **R15773B**
 Original Certification Date: December 20, 2022
 Revised Certification Date:

This Certification is issued to:

HMi Elements Ltd.

Unit A & B Windmill Industrial Estate, Showfield Lane, Malton
 North Yorkshire YO17 6BT
 United Kingdom



Stating that the product(s):

Industrial Computer, Model 1302-Z2

Achieved Certification to the following standard(s):

CAN/CSA-C22.2 No 60079-0-19 Electrical apparatus for explosive gas atmospheres - General Requirements

CAN/CSA-C22.2 No 60079-15-07 Explosive atmospheres — Part 15: Construction, test and marking of type of protection “n” electrical apparatus

CAN/CSA-C22.2 No. 60079-11-11 Explosive atmospheres — Part 11: Equipment protection by intrinsic safety “i”

CAN/CSA-C22.2 No 60079-31-15 Explosive atmospheres — Part 31: Equipment dust ignition protection by enclosure “t”

CAN/CSA C22.2 No. 94.1-07 Enclosures for Electrical Equipment, Non-Environmental Considerations

CAN/CSA C22.2 No. 94.2-07 Enclosures for Electrical Equipment, Environmental Considerations

CAN/CSA C22.2 No. 213-M1987 Non-Incendive Electrical Equipment for Use in Class I, Division 2 Hazardous Location

CAN/CSA-C22.2 No. 60529-05 Degrees of protection provided by enclosures (IP code)

ANSI/ UL 12.12.01-07 Electrical Equipment for Use in Class I and II, Division 2, and Class III Hazardous (Classified) Locations

ANSI/UL 60079-0-2019 Electrical apparatus for explosive gas atmospheres - General Requirements

ANSI/UL 60079-15-2009 Electrical apparatus for use in Class I, Zone 2 Hazardous (Classified) Locations: Type of Protection “n”

ANSI/UL 60079-11-2013 Explosive atmospheres — Part 11: Equipment protection by intrinsic safety “i”

ANSI/UL 60079-31-2015 Explosive atmospheres – part 31: Equipment dust ignition protection by enclosure “t”

NEMA ANSI/IEC 60529-2004 R 2011 Degrees of protection provided by enclosures (IP code)

ANSI/UL 50 Twelfth Edition Enclosures for Electrical Equipment, Non-Environmental Considerations

ANSI/UL 50E First Edition Enclosures for Electrical Equipment, Environmental Considerations

ANSI/UL 1203 Fourth Edition Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations
CAN/CSA-C22.2 No. 61010-1-12 Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use, Part 1: General Requirements
ANSI/UL 61010-1 (3rd Edition) Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements.

Eurofins MET Labs Safety Laboratory

All changes proposed in the previously identified product that affects the above information must be submitted to Eurofins MET Labs for evaluation prior to implementation to assure continued MET Certification status.

The covered product(s) shall be subject to follow-up inspections to ensure that the Certified product(s) are identical to the product sample evaluated by Eurofins MET Labs and that all manufacturer's responsibilities are being fulfilled as specified in the Manufacturer's Responsibility section of the Certification report. The applicant named above has been authorized by Eurofins MET Labs to represent the product(s) listed in this record as "MET Certified" and to mark this/these product(s) according to the terms and conditions of the MET Applicant Contract, MET Listing Reports, and the applicable marking agreements. Only the product(s) bearing the MET Mark and under a follow-up service are considered to be included in the MET Certification program. This certification has been granted under a System 3 program as defined in ISO/IEC 17067.



Eurofins MET Labs is accredited by OSHA and the Standards Council of Canada.
Eurofins MET Labs – The Nation's First Nationally Recognized Testing Laboratory

NRTL