

HOFFMAN ENCLOSURES, INC. 2100 Hoffman Way Minneapolis, MN 55303-1745, USA +1.763.421.2240 main

Declaration of Conformity

Issued by Manufacturer Hoffman Enclosures, Inc.

2100 Hoffman Way, Anoka, Minnesota 55303-1745, U.S.A. declare at our sole responsibility, that these devices are designed and constructed according to

Enclosure Models: O*****PCD, O*****PCDCC, O*****ABD, O*****ABDCC,

the fundamental safety and health requirements.

Q*****PCE, Q*****PCECC, Q****ABE, Q****ABECC,

Q*****PCI, Q*****PCICC, Q*****PCIQRR, Q*****PCIQRCCR,

Q***ABI, Q*****ABICC** (Bulletin Q41)

Equipment Description: Hoffman Qline Type D, E, I

Enclosure Rating: CSA Type 4, 4X, 6, 12, 13

Enclosure Certification: CSA C22.2 No. 14-13

PRODUCTS

CLASS - C321107 - INDUSTRIAL CONTROL EQUIPMENT-Miscellaneous Apparatus

Industrial control QLINE enclosures, Type D, E and I Series, polymeric, CSA Type 4, 4X, 6, 12, 13.

Applicable Standards: CAN/CSA C22.2 No. 14-13 – Industrial Control Equipment

CAN/CSA C22.2 No. 94-M91(R2001) – Special Purpose Enclosures CAN/CSA C22.2 No. 0.17-00 – Evaluation Of Properties of Polymeric Materials

Authorized by:

Glin Kampa

<u>7/18/2018</u> (today's date)

Glen Kampa

Date

Senior Regulatory Engineer

DOC: CERT-00266-A



Certificate of Compliance

Certificate: 1619917 (042186_C_000)

Master Contract: 151630

Project: 70177567

Date Issued: 2018-04-13

Issued to: Hoff

Hoffman Enclosures Inc. 2100 Hoffman Way

Anoka, Minnesota 55303-1745

USA

Attention: Glen Kampa

The products listed below are eligible to bear the CSA Mark shown



Issued by: Sze-Oi (Patrick)Ma Sze-Oi (Patrick) Ma

PRODUCTS

CLASS - C321107 - INDUSTRIAL CONTROL EQUIPMENT-Miscellaneous Apparatus

Industrial control QLINE enclosures, Type D, E and I Series, polymeric, CSA Type 4, 4X, 6, 12, 13.

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 14-13 - Industrial Control Equipment CAN/CSA-C22.2 No. 94 -M91 - Special Purpose Enclosures

CAN/CSA-C22.2 No. 0.17-00 - Evaluation of Properties of Polymeric Materials

MARKINGS

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where

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 Certificate:
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applicable, in accordance with the requirements of those authorities.

Manufacturer's name, type number, CSA environmental rating, CSA Monogram or CSA Monogram with NRTL/C Indicator, appear on an adhesive label affixed to the inside of enclosure. See Ill 1.

The following cautions also appear:

"CAUTION - NONMETALLIC ENCLOSURE DOES NOT PROVIDE GROUNDING BETWEEN CONDUIT CONNECTIONS, USE GROUNDING TYPE BUSHING AND JUMPER WIRES."

"TO MAINTAIN THE ENVIRONMENTAL RATING OF THIS ENCLOSURE, INSTALL IN ANY OPENINGS ONLY LISTED OR RECOGNIZED CONDUIT HUBS OR CONTROL DEVICES WITH THE SAME RATING AS THE ENCLOSURE, IN COMPLIANCE WITH THE INSTALLATION INSTRUCTIONS OF THE DEVICE" or equivalent working.

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Supplement to Certificate of Compliance

Certificate: 1619917 (042186_C_000) Master Contract: 151630

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
70177567	2018-04-13	Update to Certificate 1619917 to include company name change from Pentair Technical Products to Hoffman Enclosures Inc. under MC 151630.
70056841	2016-01-18	Update to Report 1619917 to resolve FIR Oct. 30, 2014 at factory ID 4782921 Ensto Ensek A/S.
2418200	2011-05-24	Update to Report 1619917 to resolve FIR Feb. 10, 2011 at factory ID 4782921 Ensto Ensek A/S
2260118	2010-01-18	Covers addition of alternate plastic material for hinges
1992454	2008-04-22	Update to Report 1619917 to cover additional sizes and revision to the report.
1852054	2006-11-10	Update to Report 1619917 to add alternate polymeric materials to Q line enclosures.
1619917	2005-02-17	Supersedes Report LR 42186-55 To cover corrections in Schroff Catalogue numbers and additional polymeric materials.
LR 42186-55	1997-02-07	Original certification

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