



Declaration of Conformity

Issued by Manufacturer
Hoffman Enclosures, Inc. dba Pentair Equipment Protection 2100 Hoffman Way
Anoka, Minnesota 55303-1745, U.S.A.

declare at our sole responsibility, that these devices are designed and constructed according to the fundamental safety and health requirements.

Equipment Models: EXDBDMxSS6, EXEBDMxSS6 (Bulletin HLY)

Equipment Description: Hoffman Hazardous Location Breather Drains

Equipment Rating: Ex d, e, tb, NEMA 4, 4X

Ex tb IIIC Db IP66

Equipment Certification: Certified for Zone 1 or Zone 2 Areas

Ex d Breather Drains: Ex e Breather Drains:

ATEX ATEX

ITS13ATEX17900X Sira 13ATEX3354U Ex d IIC Gb Ex e IIC Gb

Ex e IIC Gb Ex td IIIC Db IP66

Ex tb IIIC Db IP66
IECEx

IECEX SIR 13.0238U

IEC Ex ITS 13.0049X
Ex d IIC Gb
Ex tb IIIC Db IP66

Ex e IIC Gb

Authorized by: 11/25/2019

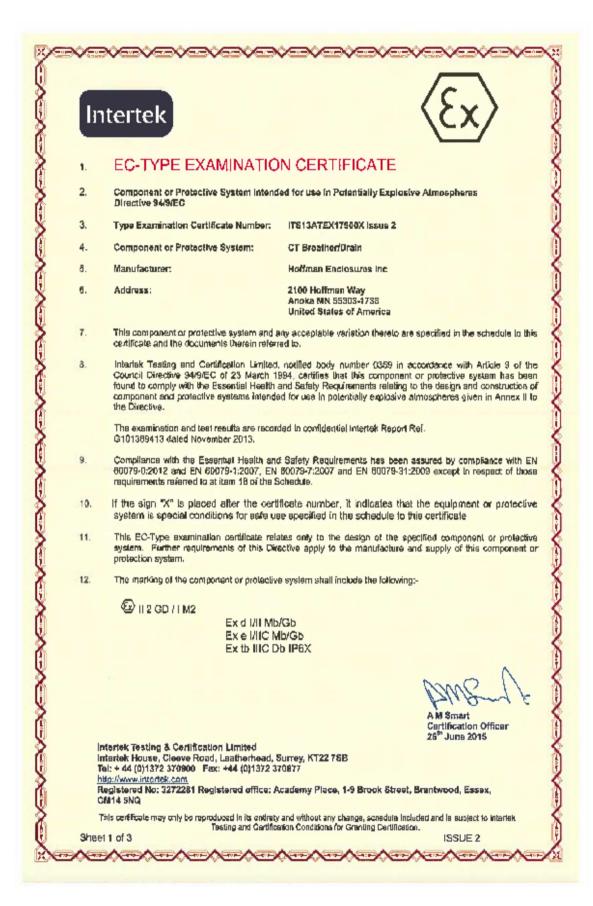
1. Tom Hurney Date

1. Manager, Lab & Certifications

Subject to Change Without Notice DOC: CERT-00294 - A

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1 EC TYPE-EXAMINATION CERTIFICATE

2 Component intended for use in Potentially Explosive Atmospheres Directive 94/9/EC

3 Certificate Number: Sira 13ATEX3354U Issue: 0
4 Component: Range of Breather/Drains for Ex e Enclosures

5 Applicant: Hoffman Enclosures Inc.

6 Address: 2100 Hoffman Way

Anoka

Minnesota 55303

USA

7 This component and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

Sira Certification Service, notified body number 0518 in accordance with Article 9 of Directive 94/9/EC of 23 March 1994, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in the confidential reports listed in Section 14.2.

9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the schedule to this certificate, has been assured by compliance with the following documents:

IEC 60079-0:2007

EN 60079-7:2007

EN 60079-31:2009

The above list of documents may detail standards that do not appear on the UKAS Scope of Accreditation, but have been adder through Sira's flexible scope of accreditation, which is available on request.

- 10 The sign 'U' is placed after the certificate number to indicate that the product assessed is a component and may be subject to further assessment when incorporated into equipment. Any special conditions for safe use are listed in the schedule to this certificate.
- 11 This EC type-examination certificate relates only to the design and construction of the specified component. If applicable, further requirements of this Directive apply to the manufacture and supply of this component.
- 12 The marking of the component shall include the following:

(Ex)

IM2/II2GD ExeI/II MbGb ExtbIIICDbIP66

or

€x>

II 2 G D Ex e II Gb Ex tb IIIC Db IP66

Project Number 31801

FORM9408, Issue 3

This certificate and its schedules may only be reproduced in its entirety and without change.

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