

Hoofdstuk 9 | Conformiteitsverklaring

Het document hieronder (1 pagina) reproduceert de EU-verklaring van overeenstemming.



DECLARATION UE DE CONFORMITE
EU Declaration of Conformity



La société Oldham S.A.S., ZI Est 62000 Arras France, atteste que la
Oldham S.A.S. company, ZI Est 62000 Arras France, declares that the

centrale de mesure MX43 (MX43 Controller)

reliée aux détecteurs de gaz (connected to gas detectors):
CEX300, TBGW-Ex, OLC(T) IR, 20, 40, 50, 60, 100
est conforme aux exigences des Directives Européennes suivantes :
complies with the requirements of the following European Directives:

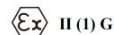
I) Directive Européenne ATEX 2014/34/UE du 26/02/14: Atmosphères Explosives

The European Directive ATEX 2014/34/EU dated from 26/02/14: Explosive Atmospheres

Normes harmonisées appliquées:
Harmonised applied Standards

EN 60079-29-1:07 Exigences d'aptitude à la fonction des
détecteurs de gaz inflammables
Performance requirements of detectors for flammable gases
EN 50271:10 Appareils de détection de gaz utilisant un
logiciel et/ou des technologies numériques
*Apparatus for the detection of gases using software and/or
digital technologies*

Catégorie (Category):



Attestation CE de Type du matériel:
EC type examination certificate

INERIS 13ATEX0048

Notification Assurance Qualité de Production:
Notification of the Production QA

INERIS 00ATEXQ403

Délivré par l'Organisme notifié numéro 0080:
Issued by the Notified Body n°0080

INERIS, Parc Alata
60550 Verneuil en Halatte France

II) Directive Européenne CEM 2014/30/UE du 26/02/14: Compatibilité Electromagnétique
The European Directive EMC 2014/30/UE dated from 26/02/14: Electromagnetic Compatibility

Normes harmonisées appliquées:
Harmonised applied Standards

EN 50270:06 for type 1&2 CEM-Appareils de détection de gaz
EMC-apparatus for the detection of gases

III) Directive Européenne DBT 2014/35/UE du 26/02/14: Basse Tension
The European Directive LVD 2014/35/UE dated from 26/02/14: Low Voltage

Normes harmonisées appliquées:
Harmonised applied Standard

EN 61010-1:10 Règles de sécurité pour appareils
électriques de mesurage
*Safety requirements for electrical
equipment for measurement*

IV) Sécurité Fonctionnelle (Functional Safety)

Normes harmonisées appliquées:
Harmonised Applied Standards

EN 50271:10

Niveau d'intégrité de Sécurité^(b)
Safety Integrity Level

Capability SIL 1 selon certificat INERIS
(according to INERIS certificate) No.xxx

Arras, le 20 avril 2016 (April 20th, 2016)

Michel Spellemacker



Oldham S.A.S.
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62027 ARRAS Cedex - FRANCE
www.oldhamgas.com



Global Director of Product Management

UE_atex_MX43_rev.A

Het document hieronder (1 pagina) reproduceert de richtlijn 2014/90/UE
verklaring Marine van overeenstemming.



**UE DECLARATION OF
CONFORMITY TO TYPE FOR
MX 43**

In accordance with the Marine Equipment
Directive (MED) 2014/90/UE, as amended

Order Number:

Manufacturer's, or his authorized Representative's name & address:

OLDHAM SAS - ZI EST - RUE ORFILA - CS 20417- 62027 ARRAS CEDEX.

Works' address:

OLDHAM SAS- ZI EST - RUE ORFILA - CS 20417- 62027 ARRAS CEDEX

In compliance with Article 16 of the Council Directive 2014/90/UE, the Marine Equipment Directive, as amended. We declare under our sole responsibility that the products detailed below conform to type, as described in the EC Type Examination certificate:

No 58272/A0 MED, issued by Bureau Veritas on 19 Sept 2019

Product Types:

MX 43 in wall mount format

Product Descriptions:

MX 43, Gas Detection Control Panel

Serial Numbers (S/N) of products:

We further declare also that these products have been marked for their identification in accordance with Article 9 of the Marine Equipment Directive, after having been duly authorized by the EC Notified Body, the identification number of whom is stated below.

Modules for Production conformity assessment, within which the EC Declaration of conformity is issued:

Module D - Production-Quality Assurance,

Quality System Approval Certificate N° SMS.MED2.D_122138_A.0, issued by Bureau Veritas (NB 2690) on Sept. 20th, 2019

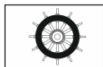
Limitation/Application:

The equipment fulfills the directive 2014/90/UE requirements for installation in General power Distribution Zone and/or Deck Zone

REGULATIONS and STANDARDS complied with:

SOLAS 74 convention as amended, Regulations II-2/4, VI/3.
IMO Res. MSC.98(73)-(FSS Code)- as amended by MSC.206(81), MSC.217(82), MSC.292(87), MSC.311(88),
MSC.327(90) and MSC.339(91), 15
IMO MSC.1/Circ.1370
IEC 60092-504 : 2016
IEC 60533 : 2015
EN 50104 :2010 and EN 60079-29-1 : 2007
EN 60079-0 : 2012 incl. /A11:2013

MARKING & IDENTIFICATION AFFIXED TO THE PRODUCTS:



2690

Serial number YYMMXXX-XXXX

(YY is the year of manufacture, MM is the month of manufacture)

Issued at ARRAS FRANCE, on .../.../....

Marc TRIQUET
Quality Manager

F2013-01/E