



1 SUPPLEMENTARY EU-TYPE EXAMINATION CERTIFICATE

2 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres.
Directive 2014/34/EU

3 Supplementary EU-Type Examination Certificate Number **LOM 14ATEX2008X/1** issue **0**

4 Product Turbine flowmeters
Type TM

5 Manufacturer TECFLUID, S.A.

6 Address Narcis Monturiol, 33
08960 Sant Just Desvern (Barcelona)
SPAIN

7 This supplementary certificate extends EC – Type Examination Certificate No. LOM 14ATEX2008X to apply to products designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

8 Laboratorio Oficial J.M. Madariaga (LOM), Notified Body number 0163 in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that the product, as modified by this supplementary certificate, has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive

9 In accordance with Article 41 of Directive 2014/34/EU, EC-Type Examination Certificates referring to 94/9/EC that were in existence prior to the date of application of 2014/34/EU (20 April 2016) may be referenced as if they were issued in accordance with Directive 2014/34/EU. Supplementary Certificates to such EC-Type Examination Certificates, and new issues of such certificates, may continue to bear the original certificate number issued prior to 20 April 2016.

Getafe,

Head of Certification Committee

RPCER 25.17/3

(This document may only be reproduced in its entirety and without any change)

Page 1/2





LABORATORIO OFICIAL J. M. MADARIAGA

13 ANEXO

14 Supplementary EU-Type Examination Certificate Number **LOM 14ATEX2008X/1**

15 Description of the variation to the Product

Alternative use of a new head using an enclosure type XD-AD of Limatherm Components, with certificate FTZÚ 03 ATEX 0047U.

A new signal transmitter with current loop output 4-20 mA and in pulses with optical isolation is also used. The maximum consumption of this module is 0.8 W and power supply from 12 V to 36.

16 Report Number 17.799P

17 Specific Conditions of Use

None

18 Essential Health and Safety Requirements

No changes

19 Documents and drawings

Number	Sheets	Issue	Date	Description
R-ET-T1ATEX	9	3	2017-05-18	Technical description
R-MI-TM	21	3	--	Safety instructions