ZERTIFIKAT ◆ 认证证书 ◆ CERTIFICATE ◆ 認証 ◆ CERTIFICATO ◆ 인증서 ◆ CERTIFICADO

CERTIFICATE

EU-TYPE EXAMINATION CERTIFICATE

[1]

[2] **Equipment or Protective System intended for use in potentially explosive atmospheres Directive 2014/34/EU**

[3] EU-Type Examination Certificate number:

TÜV IT 26 ATEX 0336 X

[4] Equipment or Protective System: Thermoelements assemblies series MTXD

[5] Manufacturer: **TERCOM S.r.l.**

[6] Address: Via della Fogarina 19,
26100 CREMONA (CR) - ITALY

[7] This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

[8] TÜV Italia, notified body no. 0948 in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product 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.

The examination and test results are recorded in confidential report no. R 25 EX 115.

[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

**EN IEC 60079-0:2018; EN 60079-1:2014;
EN 60079-26:2015; (EN IEC 60079-26:2024); EN 60079-31:2014; (EN IEC 60079-31:2024)**

[10] If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.

[11] This EU - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.

[12] The marking of the product shall include the following:

II 2G Ex db IIC T* Gb	or	**II 1/2G Ex db IIC T* Ga/Gb**	or
II 2D Ex tb IIIC T* Db	or	**II 1/2D Ex tb IIIC T* Da/Db**	or
II -/2G Ex db IIC T* -/Gb	or	**II -/2D Ex tb IIIC T* -/Db**	

(T* see section "Temperature class identification")

This certificate may only be reproduced in its entirety and without any change, schedule included.

Issue date: 30th March 2026
1st Issue date: 30th March 2026

TÜV Italia S.r.l.
Notified body N° 0948

Alberto Cafelli
Industry Service - Real Estate & Infrastructure
Managing Director

00077

TÜV Italia has been authorized by Italian government to operate as notified body for the certification of equipment or protective system intended for use in potentially explosive atmospheres. This document is not valid without official signature and logo. The internal reference code is 722373824.