

[1] **EU-TYPE EXAMINATION CERTIFICATE**

[2] **Equipment or Protective System intended for use in potentially explosive atmospheres - Directive 2014/34/EU – Annex III – MODULE B: EU-TYPE EXAMINATION**

[3] EU-type Examination Certificate number: **IMQ 21 ATEX 013 X**

[4] PRODUCT: **Terminal box, Local control unit, Control Station**

TYPE/SERIES: **FT**-*****/1, FL**-*****/1, FC**-*****/1**

[5] MANUFACTURER: **FAV S.r.l.**

[6] ADDRESS: **Via Tevere 22/A - 37136 Verona (VR) – Italy**

[7] This equipment and any acceptable variation thereto are specified in the annex to this certificate and the documents therein referred to.

[8] IMQ, notified body N° 0051, 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 equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in Report No.: **AT23-0095604-01**

[9] Compliance with Essential Health and Safety Requirements, except in respect of those listed at item 18 of the annex, has been assured by compliance with:

EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-7:2015, EN IEC 60079-7:2015/A1:2018, EN 60079-11:2012, EN 60079-18:2015, EN 60079-18:2015/A1:2017, EN 60079-31:2014; EN 60079-28:2015

[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] Marking of the equipment shall include at least one of the following strings:

II 1G	Ex ia IIA/IIB/IIC T6/T5/T4 Ga	or	
II 2G	Ex eb IIA/IIB/IIC T6/T5/T4 Gb	or	Ex ib IIA/IIB/IIC T6/T5/T4 Gb or
	Ex db eb ia/ib mb op pr IIA/IIB/IIC T6/T5/T4 Gb	or	
II 2(1)G	Ex eb db ia/ib mb op pr [ia Ga] IIA/IIB/IIC T6/T5/T4 Gb	or	
Ex	II 2(2)G	Ex eb db ia/ib mb op pr [ib] IIA/IIB/IIC T6/T5/T4 Gb	or
II 1D	Ex ia IIIA/IIIB/IIIC T70°C/T80°C/T85°C/T90°C/T100°C/T115°C/T125°C/T135°C Da or		
II 2D	Ex fb IIIA/IIIB/IIIC T70°C/T80°C/T85°C/T90°C/T100°C/T115°C/T125°C/T135°C Db or		
	Ex ia/ib fb IIIA/IIIB/IIIC T70°C/T80°C/T85°C/T90°C/T100°C/T115°C/T125°C/T135°C Db or		
II 2(1)D	Ex fb [ia Da] IIIA/IIIB/IIIC T70°C/T80°C/T85°C/T90°C/T100°C/T115°C/T125°C/T135°C Db or		
II 2(2)D	Ex fb [ib] IIIA/IIIB/IIIC T70°C/T80°C/T85°C/T90°C/T100°C/T115°C/T125°C/T135°C Db		

THIS CERTIFICATE IS COMPOSED OF 8 PAGES INCLUDING 1 ANNEX.

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B.U. PRODUCT
CERTIFICATION SECTOR - MANAGER

This Certificate may only be reproduced in its entirety and without any change. It is subject to the general rules for assessing conformity to community directives for which IMQ operates as notified body n°. 0051 and to the special requirements for Directive 2014/34/EU (ATEX) "Equipment and protective systems for potentially explosive atmospheres" annex III - MODULE B – EU Type-examination.



PRD N° 005 B

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