



Physical-Technical Testing Institute
Ostrava - Radvanice



(1) **Supplementary EU - Type Examination Certificate No.2**

(2) **Equipment or Protective Systems Intended for Use
in Potentially Explosive Atmospheres
(Directive 2014/34/EU)**

(3) EU - Type Examination Certificate number:

FTZÚ 14 ATEX 0130X

(4) Product: **Handheld vibration analyser A4900 Vibrio Ex**

(5) Manufacturer: **ADASH spol. s r.o.**

(6) Address: **Hlubinská 32/1379, 702 00 Ostrava, Czech Republic**

(7) This supplementary certificate extends EC - Type Examination Certificate No. FTZÚ 14 ATEX 0130X 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) The Physical-Technical Testing Institute, Notified Body number 1026, in accordance with Articles 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26.02.2014, certifies that this 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 (20.04.2016) 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 20.04.2016.

(10) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

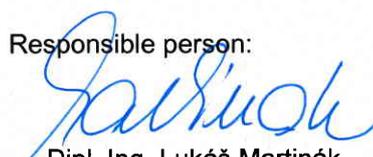
EN IEC 60079-0:2018, EN 60079-11:2012

(11) The marking of the product shall include the following:

 **II 2G Ex ib IIC T4 Gb**

(12) This certificate is valid till: **30.04.2025**

Responsible person:


Dipl. Ing. Lukáš Martinák
Head of Certification Body



Date of issue: 03.04.2020

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**Physical-Technical Testing Institute
Ostrava - Radvanice**

(13)

Schedule

(14) **Supplementary EU - Type Examination Certificate No. 2
to FTZÚ 14 ATEX 0130X**

(15) Description of the variation to the Product:

The subject of this supplementary certificate is:

- Prolongation of certificate validity;
- Evaluation of product according actual valid standards;
- Modification of product.

The subject of this supplementary EU - Type Certificate is evaluation of product and alternative type of input connector. The cable COMM CABLE is used for connection of product outside Ex area. The product was evaluated according actual valid standards. The technical parameters of product remain unchanged. The actualized documents are listed in clause (19) of this supplement. The validity of certificate was prolonged for next five years.

Technical parameters: Remain unchanged

(16) Report Number.: 14/0130/2

(17) Specific Conditions of Use:

1. In equipment can be used only cells Energizer L91.
2. The Connection of product with other equipment's outside the Ex area can be realized only by cable COMM CABLE from manufacturer ADASH spol. s r.o.

(18) Essential Health and Safety Requirements:

Compliance with the Essential Health and Safety Requirements is covered by standards mentioned in clause (10) of this supplementary certificate.

(19) Drawings and Documents:

Number	Sheets	Issue	Date	Description
-	16	1.2	27.03.2020	Extension of technical description
27032020MK	55	1.2	27.03.2020	User's manual

Responsible person:


Dipl. Ing. Lukáš Martinák
Head of Certification Body



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