

Translation

(1) 5. Supplement to the EC-Type Examination Certificate

- (2) Equipment and protective systems intended for use
in potentially explosive atmospheres - Directive 94/9/EC
Supplement accordant with Annex III number 6
- (3) No. of EC-Type Examination Certificate: **BVS 03 ATEX G 406 X**
- (4) Equipment: **Gas detection transmitter type P3U**
- (5) Manufacturer: **Dräger Safety AG & Co. KGaA**
- (6) Address: **D-23560 Lübeck**
- (7) The design and construction of this equipment and any acceptable variation thereto are specified in the appendix to this supplement.
- (8) The certification body of DEKRA EXAM GmbH, notified body no. 0158 in accordance with Article 9 of the Directive 94/9/EC of the European Parliament and the Council of 23 March 1994, certifies that this equipment 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 the test report PFG-no. 41300504P NIII.
- (9) The Essential Health and Safety Requirements are assured by compliance with:
EN 50104:2002 + A1:2004
EN 50271:2001
- This supplement to the EC-type examination certificate covers the measuring function for oxygen (measurement of inertisation) in the measuring range 0 - 25 % (v/v). This supplement to the EC-type examination certificate covers devices type P3U with software versions 7.5, 7.6, 7.8 and 8.0 (main), V13 (SIOS) and V13 (pump module) for data transmission via the 4-20 mA interface.
- (10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the appendix to this certificate.
- (11) This supplement to the EC-Type Examination Certificate relates only to the design, examination and tests of the specified equipment in accordance to Directive 94/9/EC.
Further requirements of the Directive apply to the manufacturing process and supply of this equipment. These are not covered by this certificate.
- (12) The marking of the equipment shall include the following:

Not changed

DEKRA EXAM GmbH
Bochum, dated 27. May 2011

Signed: Simanski

Certification body

Signed: Kiesewetter

Special services unit

(13) Appendix to

(14) **5. Supplement to the EC-Type Examination Certificate
BVS 03 ATEX E 406 X**

(15) 15.1 Subject and type

Gas detection transmitter type P3U

15.2 Description

This supplement to the EC-type examination certificate covers a modified pump, a modified display and modifications of the software (main). The equipment can be modified according to the descriptive documents as mentioned in the pertinent test report.

15.3 Parameters

See EC-type examination certificate BVS 03 ATEX E 406 X

(16) Test and assessment report

PFG-no. 41300504P NIII as of 27.05.2011

(17) Special conditions for safe use

- See 3. supplement to the EC-type examination certificate BVS 03 ATEX E 406 X

We confirm the correctness of the translation from the German original.
In the case of arbitration only the German wording shall be valid and binding.

DEKRA EXAM GmbH
44809 Bochum, 27. May 2011
PFG-Kie/Bre



Certification body



Special services unit