



Translation

## 3rd Supplement

(Supplement in accordance with Directive 94/9/EC Annex III number 6)

### to the EC-Type Examination Certificate BVS 05 ATEX E 143 X

**Equipment:** gas sensors type IDS 0001, IDS 0002, IDS 0011 or IDS 0012  
and gas detection heads type ITR 0001, ITR 0002 or ITR 0010,  
ISH 0001, ISH 0002 or ISH 0010

**Manufacturer:** Dräger Safety AG & Co. KGaA

**Address:** D-23560 Lübeck

#### Description

The Essential Health and Safety Requirements with respect to the measuring function for explosion protection are assured by application of:

EN 61779-1:2000 + A11:2004  
EN 61779-4:2000

This supplement to the EC-type examination certificate covers for operation in gas category propane the measuring function for the gases und vapours i-butane, n-butane, n-pentane, n-hexane, n-octane, n-nonane and i-propanol in the measuring range 0 - 100 % LEL and ethanol and ethyl acetate in the measuring range 0 - 70 % LEL.

This supplement to the EC-type examination certificate covers for operation in gas category ethylene the measuring function for the gases und vapours propylene, toluene, acetone and ethyl acetate in the measuring range 0 - 100 % LEL and methanol in the measuring range 0 - 70 % LEL.

This supplement to the EC-type examination certificate covers devices with software version 2.07.

#### Test report

Test report PFG-no. 41300506P NI dated 19/05/2008

#### Special conditions for safe use

- see 1. supplement to the EC-type examination certificate BVS 05 ATEX E 143 X

**DEKRA EXAM GmbH**

Bochum, dated 19/05/2008

Signed: Jockers

Certification body

Signed: Kiesewetter

Special services unit

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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.

44809 Bochum, 19. May 2008  
PFG-Kie

**DEKRA EXAM GmbH**



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Certification body



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Special services unit