

1st SUPPLEMENT

according to Directive 94/9/EC Annex III.6

to EC-TYPE-EXAMINATION CERTIFICATE PTB 07 ATEX 1016

(Translation)

Equipment: Gas detection transmitter type IDS 010x and 011x

Marking:  II 2 D Ex tD A21 IP65 T80 °C, T130 °C

Manufacturer: Dräger Safety AG & Co. KGaA

Address: Revalstraße 1, 23560 Lübeck, Germany

Description of supplements and modifications

The gas detection transmitter type IDS 010x and 011x has been re-assessed according to EN 60079-0:2012 and EN 60079-31:2009.

Thus the marking changes to:

 II 2 D Ex tb IIIC T 80 °C or T 130 °C Db

Technical Data

Rated voltage 9 up to 30 VDC

Rated wattage max. 9 W

Ambient temperature range max. -40 °C up to +80 °C

Ingress Protection IP6X according to EN 60529

Applied standards

EN 60079-0:2012, EN 60079-31:2009

Test report: PTB Ex 13-12266

Zertifizierungssektor Explosionsschutz

On behalf of PTB:

Braunschweig, October 31, 2013

Dipl.-Phys. U. Völkel



Sheet 1/1

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