[1]

SUPPLEMENT No 1
to EC-TYPE EXAMINATION CERTIFICATE
KDB 07ATEX055

[2] Equipment, protective systems and components intended for use in potentially explosive atmospheres - Directive 94/9/EC

[3] Equipment and protective system:

Temperature sensors: head sensors, cable sensors, ambient temperature sensors and high-temperature sensors.

[4] Manufacturer:

Limatherm Sensor Sp z o. o

[5] Address:

ul. Tarnowska 1, 34-600 Limanowa

[6] Changes were introduced to design or construction of component in accordance with the specification set out in the Schedule attached to this certificate and the documents therein referred to.

This document shall be held with the original Certificate.

The examination and test results are recorded in confidential report KDB No. 09.179 [T-5940]

[7] Marking:

I M1 EExiaI
II 1/2 G D EEx ia II C T6 T85 °C

[8] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0:2006; *(PN-EN 60079-0:2009);*
EN 60079-11:2007; *(PN-EN 60079-11:2007);*
EN 50303:2000; *(PN-EN 50303:2004);*
EN 61241-0:2006; *(PN-EN 61241-0:2007);*
EN 61241-11:2006; *(PN-EN 61241-11:2007);*

[9] The marking will change to:

I M1 Ex ia I or
II 1/2 G Ex ia IIC T6* or
II 1D Ex iaD 20 T85°C

*** temperature class of a sensor dependent on the temperature of a measured medium**

SPECJALISTA ds. CERTYFIKACJI
URZĄDZEŃ PRZECIWWYBUCHOWYCH
mgr inż. Wojciech Kwiatkowski

Główny Instytut Górnictwa w Katowicach Jednostka Certyfikująca Zespół Certyfikacji Wyrobów KD "Barbara" Mikołów

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[10] # SCHEDULE

[11] **Supplement no 1 to EC-Type Examination Certificate KDB 07ATEX055**

[12] **Description of the variation to the equipment or protective system:**

Was examined compliance of equipment with standards:

EN 60079-0:2006; *(PN-EN 60079-0:2009);*
EN 60079-11:2007; *(PN-EN 60079-11:2007);*
EN 50303:2000; *(PN-EN 50303:2004);*
EN 61241-0:2006; *(PN-EN 61241-0:2007);*
EN 61241-11:2006; *(PN-EN 61241-11:2007).*

Technical data: not changed

[13] **Special conditions for safe use:** not changed

Główny Instytut Górnictwa w Katowicach
Jednostka Certyfikująca
Zespół Certyfikacji Wyrobów KD "Barbara" Mikołów

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