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Republic of Croatia Agency for explosive atmosphere hazardous area (Ex-Agency)





HR - TYPE EXAMINATION CERTIFICATE

(Translation)

[2] Regulation of Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres, (OJ 123/05)

[3] HR-Type Examination Certificate Number: HREX T 09.030 Issue: 1

[4] Equipment or Protective System: Junction box

Type: **RK 01 / ...**

[5] Manufacturer: TEPEx d.o.o.

[6] Address: Medarska 69, Zagreb

[7] This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and documents therein referred to.

[8] Ex-Agency, authorized body number E-1/08 according to Article 12. of the Regulation (OJ 123/05), certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment or protective system intended for use in potentially explosive atmospheres given in Annex II of the Regulation (OJ 123/05).

The examination and test results are recorded in confidential report number: 09 CR 025

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

HRN EN 60079-0:2007

HRN EN 60079-7:2007

HRN EN 60079-11:2007

HRN EN 61241-0:2007

HRN EN 61241-1:2005

[10] If the sign 'X' is placed after the certificate number, it indicates that the equipment or protective system is subject to specific conditions for safe use specified in the schedule to this certificate.

[11] This HR-Type Examination Certificate relates only to the design, examination and test of the specified equipment or protective system in accordance to Annex III of the Regulation (OJ 123/05). Further requirements of the Regulation (OJ 123/05) apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

[12] The marking of the equipment or protective system shall include the following:

S II 2G ExelIT6

S II 2G Ex ia/ib IIC T6

S II 2D Ex tD A21 T80°C IP65

Ex-Council reference No.: 74(547)

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Ex-Agency Manager General

Ivan Rendulić, B. Sc. Econ.

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Date:

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