



(1) **Supplement No. 2 to  
EC-Type Examination Certificate**

(2) **Equipment or Protective Systems Intended for Use  
in Potentially Explosive Atmospheres  
(Directive 94/9/EC)**

(3) EC-Type Examination Certificate Number:

**FTZÚ 09 ATEX 0004X**

(4) Equipment or protective system: **The measuring and control system MPS-XX-NG**

(5) Manufacturer: **TEVEL TEVE VARNOST Elektronika, d.o.o.**

(6) Address: **Borovniško naselje 7, 1412 Kisovec, Slovenia**

(7) This supplement of certificate is valid for: - modification of certified apparatus

(8) Modification of certified apparatus (protective system) and any of its approved variants are specified in documentation, list of which is mentioned in schedule of this certificate.

(9) This supplement to type examination certificate is valid only for type examination of design and construction of product sample in accordance with Annex 3 Paragraph 6) of Directive No. 94/9/EC. The Directive contains another requirements, which manufacturer shall fulfil before products are place on market or introduce in service.

(10) Safety requirements of modified parts were fulfilled by satisfying the following standards:

**EN 60079-0:2009, EN 60079-11:2007, EN 60079-26:2007, EN 50303:2000**

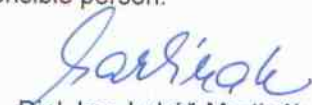
(11) Marking of equipment shall contain symbols:



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(12) This type examination certificate is valid till: **31.01.2016**

Responsible person:

  
Dipl. Ing. Lukáš Martinák  
Head of Certification Body



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(15) Description of Equipment or Protective System:

The construction of equipment enclosure was modified and so degree of protection was increased to IP 66.

For measurement of CH<sub>4</sub> is used new sensor certified by SIRA (04 ATEX 1357U) that was supplemented with new type of transducer. Also printed circuit board of LCD display was modified.

The about mentioned modification hasn't any influence to safety level device and input/output parameters remain valid without modification.

(16) Report No.: 09/0004/2

(17) Special conditions for safe use: none

(18) Essential Health and Safety Requirements:

Essential health and safety requirement of Directive 94/9/EC are covered by the standards mentioned in clause (10) of this supplement according which the new model was verified and in the manufacturer's Instruction for Using - Document No.0017.

Responsible person:

  
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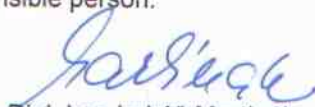
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(19) List of Documentation:

- [1] List of technical documentation MPS-XX-NG, Date: 11/2011 – 4 sheets
- [2] Drawings No.:
  - ID: 335070, Date: 18.11.2011 – 2 sheets
  - ID: 335071, Date: 18.11.2011 – 2 sheets
  - ID: 335072, Date: 18.11.2011
  - ID: 335073, Date: 18.11.2011
  - ID: 335074, Date: 18.11.2011 – 4 sheets
  - ID: 335670, Date: 11/2011
  - ID: 335671, Date: 11/2011
  - ID: 335160, Date: 11/2011
  - ID: 335161, Date: 16.11.2011
  - ID: 335162, Date: 16.11.2011
  - ID: 335163, Date: 16.11.2011
  - ID: 335164, Date: 16.11.2011
  - ID: 335166, Date: 16.11.2011
  - ID: 335167, Date: 16.11.2011 – 2 sheets
  - ID: 335168, Date: 16.11.2011 – 4 sheets
  - ID: 335169, Date: 16.11.2011
  - ID: 335000, Date: 11/2011
  - ID: 335150, Date: 14.11.2011
  - ID: 335151, Date: 13.11.2011
  - ID: 335152, Date: 11.11.2011
  - ID: 335153, Date: 12.11.2011
  - ID: 335154, Date: 11.11.2011
  - ID: 335155, Date: 12.11.2011
  - ID: 335156, Date: 11.12.2011
  - ID: 335157, Date: 26.05.2009
  - ID: 335158, Date: 15.12.2011

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Head of Certification Body



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