



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

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

(3) Type Examination Certificate Number:

**FTZÚ 02 ATEX 0251X**

(4) Equipment: **Model xxS 160 Temperature Sensor**

(5) Manufacturer: **SENSIT s.r.o.,**

(6) Address: **Školní 2610, 756 61 Rožnov pod Radhoštěm, Czech Republic**

(7) This supplement of certificate is valid for: - modification of certified apparatus  
- prolongation of certificate validity  
- application of new standards

(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 fulfil by satisfying of following standards:

**EN 60079-0 : 2006; EN 60079-15 : 2005**

(11) Marking of equipment shall contain symbols:

 **II 3G Ex nA II T6**

(12) This type examination certificate is valid till: **28. 11. 2012**

Responsible person:

Dipl. Ing. Šindler Jaroslav  
Head of certification body



Date of issue: 28.11.2007

Number of pages: 3

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Physical Technical Testing Institute  
Ostrava-Radvanice

(13) **Schedule**

(14) **Supplement No. 2 to  
Type Examination Certificate N° FTZÚ 02 ATEX 0251X**

(15) Description of Equipment or Protective System:

Variation two:

1. To permit mechanical changes to the apparatus case.
2. Validity of the certificate to be prolonged.
3. Verification of the apparatus according to new standards EN 60079-0 and EN 60079-15.

(16) Report No. : 02/0251/2 (2 pages)

(17) Special conditions for safe use:

The apparatus fulfils the requirements of EN 60079-0, clause 26.4. for resistance to impact only for low risk of mechanical danger. This must be taken into account when installing the apparatus.

(18) Essential Health and Safety Requirements: remain unchanged

Responsible person:

Date of issue: 28.11.2007

  
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(13)

Schedule

(14)

Supplement No. 2 to  
Type Examination Certificate N° FTZÚ 02 ATEX 0251X

(19)

LIST OF DOCUMENTATION

<i>Documentation:</i>	<i>Date of verification:</i>
• User manual NS 160	14.11.2007
• User manual NS 160K	14.11.2007
• Drawings No.: S160 Ex 0E	14.11.2007
S160 Ex 0E (part list)	14.11.2007
S160 K Ex 0E	14.11.2007
S160 K Ex 0E (part list)	14.11.2007

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