

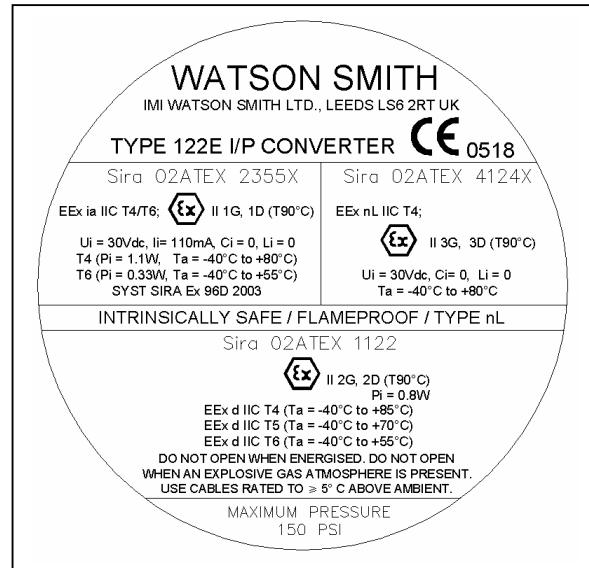
## Instructions specific to hazardous area installations (reference European ATEX Directive 94/9/EC, Annex II, 1.0.6.)

The following instructions apply to the Intrinsically Safe Type 122 I/P Converter covered by certificate numbers:

- 1 Certification Marking Label:  
For I.S. only: Sira 02ATEX2123X



- Certification Marking Label:  
For Triple certified Flameproof  
instrument: Sira02ATEX2355X,  
Sira02ATEX4124X and Sira02ATEX1122



*Label size and shape may vary to suit housings*

- 2 It is recommended that the installer refers to Watson Smith drawing number 96-133; system drawing, also attached on page 2.
- 3 The equipment should not be used outside the stated ambient temperature range.
- 4 Where the equipment is marked as being triple certified, then it is recommended that, after installation, it is indicated on or near the equipment whether the installation is to EEx ia, EEx d or EEx nL. This facilitates subsequent inspection of the equipment.
- 5 The certificate number has an 'X' suffix, which indicates that the certificate contains special conditions for safe use. Those installing or inspecting the equipment should have access to this section of the certificate.
- 6 The equipment has not been assessed as a safety-related device (as referred to by Directive 94/9/EC Annex II, clause 1.5)
- 7 Installation and maintenance of this equipment shall be carried out by suitably-trained personnel in accordance with the applicable codes of practice
- 8 Repair of this equipment shall be carried out by the manufacturer or in accordance with the applicable code of practice
- 9 If the equipment is likely to come into contact with aggressive substances, then it is the responsibility of the user to take suitable precautions that prevent it from being adversely affected, thus ensuring that the type of protection is not compromised.
  - ◆ Aggressive substances: e.g. acidic liquids or gases that may attack metals, or solvents that may affect polymeric materials
  - ◆ Suitable precautions: e.g. regular checks as part of routine inspections or establishing from the material's data sheet that it is resistant to specific chemicals.



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.