

# LPCB

## This is to Certify

**PITTWAY TECNOLOGICA SRL**  
Via Caboto 19/3, 34147 Trieste, Italy

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix.

**FL2011EI, FL2012EI and FL2022EI –  
Aspirating Detectors**

which have complied with the requirements of the following:

**EN 54-17: 2005  
EN 54-20: 2006**

**Certificate No: 199ae**

**Issue Number: 01**

**Date of Issue: 14 December 2012**

**Signed for and on behalf of LPCB**



**E MATTIE-SULEIMAN**



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## Appendix to Certificate

Certificate No: 199ae

PITTWAY TECNOLOGICA SRL

### Certified Products

### LPCB Ref.No.

FL2011EI	Analogue addressable single channel loop-based aspirating detector <b>Notes:</b> <ol style="list-style-type: none"><li>For compliance with Clause 5.10 of EN54-20: 2006, the detector must be supplied by a power supply complying with EN54-4.</li><li>The approval of the detector is conditional upon the following requirements: System design, installation and commissioning shall be performed in accordance with the FAAST Advanced set-up and control guide (I56-3888-000).</li><li>The device is only approved at sensitivity Level 1 (0.07%/m) meeting Classes A, B and C. The Class of any pipe/hole configuration and detector sensitivity must be determined using PipeQLT software (version 1.2.9).</li></ol>	199ae/01
FL2012EI	Analogue addressable single channel loop-based aspirating detector, dual sensors <b>Notes:</b> <ol style="list-style-type: none"><li>For compliance with Clause 5.10 of EN54-20: 2006, the detector must be supplied by a power supply complying with EN54-4.</li><li>The approval of the detector is conditional upon the following requirements: System design, installation and commissioning shall be performed in accordance with the FAAST Advanced set-up and control guide (I56-3888-000).</li><li>The device is only approved at sensitivity Level 1 (0.07%/m) meeting Classes A, B and C. The Class of any pipe/hole configuration and detector sensitivity must be determined using PipeQLT software (version 1.2.9).</li></ol>	199ae/02
FL2022EI	Analogue addressable dual channel loop-based aspirating detector, dual sensors <b>Notes:</b> <ol style="list-style-type: none"><li>For compliance with Clause 5.10 of EN54-20: 2006, the detector must be supplied by a power supply complying with EN54-4.</li><li>The approval of the detector is conditional upon the following requirements: System design, installation and commissioning shall be performed in accordance with the FAAST Advanced set-up and control guide (I56-3888-000).</li><li>The device is only approved at sensitivity Level 1 (0.07%/m) meeting Classes A, B and C. The Class of any pipe/hole configuration and detector sensitivity must be determined using PipeQLT software (version 1.2.9).</li></ol>	199ae/03

Appendix Issue No: 01

Page: 2 of 3

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## Appendix to Certificate

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**PITTWAY TECNOLOGICA SRL**

**Base:**

B501AP                      intelligent sensor base

**Appendix Issue No: 01**

**Page: 3 of 3**

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