

# **Certificate of Product Approval**

Certificate Number: 1417a Issue: 03

## FirePro Systems Ltd.

8, Faleas Street Limassol CY4101

#### **Products**

### **Condensed Aerosol Generators** (refer to attached appendix for details)

#### **Standards**

LPS 1656: Issue 1.0

Requirements and test methods for the LPCB approval of Condensed Aerosol Extinguishing Generators

This certificate and appendix is maintained and held in force through regular surveillance activities



Signed for BRE Global Ltd

Sarah Colwell

22 April 2022

9 January 2018

Date of First Issue



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BRE Global Ltd, Watford, WD25 9XX T: +44 (0)333 321 8811 E: enquiries@breglobal.com

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# Appendix to Certificate No: 1417a FirePro Systems Ltd.

#### **Condensed Aerosol Generator**

Product Name	Description	LPCB Ref. No
FP-1200 <sup>1</sup>	Condensed aerosol generator (electrical activation only) and mounting bracket	1417a/01
FP-2000 <sup>1</sup>	Condensed aerosol generator (electrical activation only) and mounting bracket	1417a/02
FP-3000 <sup>1</sup>	Condensed aerosol generator (electrical activation only) and mounting bracket	1417a/03
FP-4200 <sup>2</sup>	Condensed aerosol generator (electrical activation only) and mounting bracket	1417a/04
FP-5700 <sup>1</sup>	Condensed aerosol generator (electrical activation only) and mounting bracket	1417a/05

#### **General Notes:**

This approval covers the components listed when used in accordance with the FirePro "System Manual version 1.0, dated January 2022. For generators approved to LPS 1656"

This approval does not cover system design, system performance or installation.

The Application Densities for these components, as defined in LPS 1656 section 3.5 for the following applications are:

Class A (surface burning fire only) - 65.2 g/m3
Class B - 68.6 g/m3

The component approval does not cover applications for:

- Potentially Explosive Atmospheres, or
- Grouped Power or Data Cables.

#### **Table Notes:**

(1) The Product is available in 4 variants:

FP-xxxx — Mild Steel Body

FP-xxxxS — Stainless Steel Body

FP-xxxxT - Mild Steel Body; Thermal Activation Model Variant in Electrical Activation Mode Only

FP-xxxxTS - T Variant with Stainless Steel Body

(2) The Product is available in 2 variants:

FP-xxxxT - Mild Steel Body, Thermal Activation Model Variant in Electrical Activation Mode Only

FP-xxxxTS - T Variant with Stainless Steel Body

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S.A.Colwall

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