

Certificate of Product Approval

Certificate Number: 1604a

Issue: 01

Resguardo Industries Pvt Ltd

Plot No: 312 D
Harohalli Industrial Area
2nd Phase Harohalli
Kanakapura Taluk
Ramanagara Dist-562112
Karnakata, India

is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Direct Low Pressure (DLP) Application Fixed Fire Suppression Systems
(refer to attached appendix for details)

Standards

LPS 1666: Issue 1.0
Requirements and test procedures for the LPCB approval of direct low pressure (DLP) application fixed fire suppression systems.

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

S.A. Colwell

Signed for BRE Global Ltd.

Sarah Colwell
Verifier

7 July 2020
Date of Issue

7 July 2020
Date of First Issue



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Appendix to Certificate No: 1604a Resguardo Industries Pvt Ltd

Issue: 01

Resguardo Automatic Fire Sniper FK-5-1-12 Direct Low Pressure (DLP) Application Fixed Fire Suppression Systems

Product Name	Container Size	Description	Detector Tube	Ventilation (Enclosed or Open Vents)	Air Flow (Forced / Natural)	LPCB Ref. No.
900115	1.2 Litre	1 kg FK-5-1-12 DLP system	P/N: 701007 6mm o/d	Enclosed & open options ⁴	Natural airflow only	1604a/01
900116	2.3 Litre	2 kg FK-5-1-12 DLP system	P/N: 701007 6mm o/d	Enclosed & open options ⁴	Natural airflow only	1604a/02
900117	4.7 Litre	4 kg FK-5-1-12 DLP system	P/N: 701007 6mm o/d	Enclosed & open options ⁴	Natural airflow only	1604a/03
900118	7.0 Litre	6 kg FK-5-1-12 DLP system	P/N: 701007 6mm o/d	Enclosed & open options ⁴	Natural airflow only	1604a/04

Notes:

- Resguardo Automatic Fire Sniper FK-5-1-12 DLP Systems shall be configured, installed, serviced and maintained in accordance with;
 - Design, Installation, Operation and Maintenance Manual – RIDFS/MAN/01 Version: 01 Rev.05, Date: 18/04/2020
- These systems are intended solely to provide enhanced local fire protection. They are not intended for use as whole room or building fire protection systems.
- The systems use a single method for detection and delivery of the extinguishing agent to the activation point.
 - System operation pressure: 15 bar @ 21°C.
 - System operation temperature range: -20°C to +55°C.
- The above systems may have air vents at low and/or high level (refer note 1).

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