

Certificate of Product Approval

Certificate Number: 034v

Issue: 01

The Reliable Automatic Sprinkler Co., Inc,

1470 Smith Grove Road
Liberty
South Carolina
29657
USA



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

Dry alarm valves for sprinkler systems
(Refer to attached appendix for details)

Standards

EN 12259-3:2000

Fixed firefighting systems. Components for sprinkler and water spray systems. Dry alarm valve assemblies

This certificate and appendix is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.

S. A. Colwell

Signed for BRE Global Ltd.

Sarah Colwell

Verifier

23 May 2024

Date of Issue

23 May 2024

Date of First Issue



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Appendix to Certificate No: 034v The Reliable Automatic Sprinkler Co., Inc,

Issue: 01

FX Dry Alarm Valve

Product Name	Sizes DN	Pipe Sizes, mm	Max, Working Pressure, bar	LPCB Ref. No.
FX Dry Alarm Valve	DN50 ⁽²⁾	60.3	17.2	034v/01
	DN65 ⁽²⁾	73.0 ⁽²⁾	20.7	034v/02
	-	76.1	20.7	034v/03
	DN80 ⁽²⁾	88.9	20.7	034v/04
	DN100 ⁽¹⁾⁽²⁾⁽³⁾	114.3	20.7	034v/05
	-	165.1 ⁽²⁾	20.7	034v/06
	DN150 ⁽¹⁾⁽²⁾⁽³⁾	168.3	20.7	034v/07

Notes:

The above items are approved for installation & maintenance in accordance with Reliable Bulletin 360.
Installation must be in vertical orientation only (up through valve)
Approved for use with or without Model B1 Accelerator.

Notes in above Table:

- ⁽¹⁾ With flanged inlet and flanged outlet.
- ⁽²⁾ With grooved inlet and grooved outlet.
- ⁽³⁾ With flanged inlet and grooved outlet.

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