

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20180815-EX2834  
**Report Reference** EX2834-19720524  
**Issue Date** 2018-AUGUST-15

**Issued to:** GRISWOLD INDUSTRIES, DBA CLA-VAL CO  
1701 PLACENTIA AVE  
COSTA MESA CA 92627-4416

**This is to certify that  
representative samples of**

SPECIAL SYSTEM WATER CONTROL VALVES, DELUGE  
TYPE

See Addendum Page for Models

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** UL260, Dry Pipe and Deluge Valves for Fire-Protection  
Service.

**Additional Information:** See the UL Online Certifications Directory at  
[www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's  
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/about/locations/>



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

The following valves are intended for use in controlling water flow to deluge, pre-action, and foam water sprinkler systems and water spray systems when installed in accordance with the manufacturer's installation instructions.

Listing	Model	Body Type	Nominal Pipe Size, NPS	System Type	End Configuration	Installed
USL	100G	Globe	3,4,6,8,10 and 12	Non Interlock Pre-action w/ Electric Release, Wet (Hydraulic) Pilot Line, pneumatic and Manual	F by F- Class 150*, F by F- Class 300	V or H
USL	100G	Globe	3,4,6 and 8	Non Interlock Pre-action w/ Electric Release, Wet (Hydraulic) Pilot Line, pneumatic and Manual	Grooved	V or H
USL	100GS	Globe	3,4,6,8,10 and 12	Non Interlock Pre-action w/ Electric Release, Wet (Hydraulic) Pilot Line, pneumatic and Manual	F by F- Class 150*, F by F- Class 300	V or H
USL	100GS	Globe	3,4,6 and 8	Non Interlock Pre-action w/ Electric Release, Wet (Hydraulic) Pilot Line, pneumatic and Manual	Grooved	V or H
USL	2100G	Angle	3,4,6,8,10 and 12	Non Interlock Pre-action w/ Electric Release, Wet (Hydraulic) Pilot Line, pneumatic and Manual	F by F- Class 150*, F by F- Class 300	V or H
USL	2100GS	Angle	3,4,6,8,10 and 12	Non Interlock Pre-action w/ Electric Release, Wet (Hydraulic) Pilot Line, pneumatic and Manual	F by F- Class 150*, F by F- Class 300	V or H



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USL, CNL	134-83, 134-83KX	Globe	4,6	Electric Release w/ pressure reducing feature	F by F-Class 150*, F by F-Class 300, Grooved	V or H
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V- Vertical installation  
H- Horizontal installation.

\* - Class 150 flanges shall be installed on systems not exceeding working capabilities of flange class.



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