



# Corporate and Product Certifications, Approvals and Listings

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August 2019



# Corporate Certifications

Worldwide ISO Certifications				
Location	ISO Standard	Certificate Registration #	Effective / Expiry Dates	Certificate Link
Global Headquarters Griswold Industries 1701 Placentia Avenue Costa Mesa, CA 92627	ISO 9001: 2015	ISO - 951 13 6420	July 12, 2019 / July 11, 2022	<a href="#">Certificate ISO Global.pdf</a>
Cla-Val Pacific 45 Kennaway Road, Woolston, Christchurch New Zealand	ISO 9001: 2015	ISO - NZ15/79743	03/08/2018 / 02/08/2019	<a href="#">Certificate ISO NZ.pdf</a>
Cla-Val Europe Sàrl Chemin des Mésanges 1 CH-1032 Romanel-sur-Lau- sanne	ISO 9001: 2015	ISO - 06-272-155	Première certification: 25.02.2010 Recertification: 22.03.2016 Valable jusqu'au: 24.02.2019	<a href="#">Certificate ISO CVE.pdf</a>
Cla-Val Canada Corp 4687 Christie Drive Beamsville, ON L0R 1B4 Canada	ISO 9001: 2015	ISO -w 438981 QM15	2018-06-08 / 2021-06-07	<a href="#">Certificate ISO CANADA.pdf</a>



# Corporate Certifications

## Worldwide Certifications

Location	Standard	Agency & Certificate Registration #	Effective / Expiry Dates	Certificate Link
Global Headquarters Cla-Val Company 1701 Placentia Avenue Costa Mesa, CA 92627	AWWA C530-12 for Pilot Operated Control Valves	<b>TUV SUD America</b> Certificate #: 951 13 6420	May 1, 2019 / April 30, 2020	<a href="#">AWWA C530-12 Cert.pdf</a>
Soundcast Company 1731 Placentia Avenue Costa Mesa, CA 92627 USA	Pressure Equipment Directive 2014/68/EU, Annex I, section 4.3 and EN 764-5, Para. 4.2	<b>TUV SUD Industrie Service GmbH</b> Certificate#: DGR-0036-QS-W 715/2015/MUC	May 24, 2019 / July 2022	<a href="#">TUV SUD-PED Cert.pdf</a>
Cla-Val Canada Corp 4687 Christie Drive Beamsville, ON L0R 1B4 Canada	"Water Quality Testing of Products for Use in Contact with Drinking Water" Reference#: 143091-2017-CSR-1	<b>Australian Water Quality Centre</b> AWQC Report#: 229149	05-July-2018 / Not Applicable	<a href="#">AS4020WaterQualityTest_Cert.pdf</a>
Cla-Val Pacific 1701 Placentia Avenue Costa Mesa, CA 92627 United States	AS 5081-2008 Hydraulically Operated Automatic Control Valves for Waterworks Purposes (see certificate for list of Cla-Val Product Model#s)	<b>SAI Global Assurance STANDARDSMARK</b> Licence #: SMK26174	11 December 2018 / 10 December 2023	<a href="#">SAI_AS5081_SMK26174Cert.pdf</a>



# Product Certifications, Approvals and Listings

Model Number(s)	Product Name	Certification/Approval Type	Link to Certificate/Certificate #
ZSFM80 ZSFM100 ZSFM200 ZSFM250	Rainforest Alarm Valve	CCC- Certification for China National Compulsory Product Certification	<a href="#">ZSFM Series Certificate China CCF.pdf</a> Certification # 2014081803000201
Cla-Val Aqua B-70-56 Cla-Val Aqua 70-516	Air Release Valves	WRAS - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">Aqua 70-516 B70-526 WRAS Cert.pdf</a> Certificate #: 1901051 Exp: January 2024
Cla-Val Aqua 90-501	In Line H-Strainers	WRAS - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">Aqua 90-501 WRAS Cert.pdf</a> Certificate #: 1809056 Exp: September 2023
Cla-Val 33A Cla-Val 33ATD	Valve, Vacuum Relief	ABS - America Bureau of Shipping Certificate of Design Assessment	<a href="#">33A and 33ATD ABS Cert.pdf</a> Certificate #: 18-HS1760481-PDA Issue Date: 16-August-2018
Cla-Val 33A, Cla-Val 33ATD Cla-Val 33AWS	Air Release & Vacuum Breaker Valve - Water Service	Trusedail Laboratories Certified Product Listing to Standards: <b>NSF/ANSI 61 Section 8 - 2017</b> <b>NSF/ANSI 372 - 2016</b>	<a href="#">33A Series NSF_ANSI 61 &amp; 372.pdf</a> Certificate issued 08/10/2018
Cla-Val NG1E-40-01KCOS - DN50- DN600	Pilot Operated Flow Control Valves	WRAS - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">40-01 WRAS Cert.pdf</a> Certificate #: 1810075 Exp: October 2023
Cla-Val 40-G1E-01KCOS - DN40- DN400			



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Model Number(s)	Product Name	Certification/Approval Type	Link to Certificate/Certificate #
Cla-Val NG1E-50-01 KCOS	Pressure Relief/ Pressure Sustaining Valves	<b>WRAS</b> - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">50-01 WRAS Cert.pdf</a> Certificate #: 1811037 Exp: November 2023
Cla-Val NG1E-50-701 Tytan S			
Cla-Val NG1E-50-701 Tytan M			
Cla-Val NG1E-50-701 Tytan L			
Cla-Val 50-G1E-01 KCOS			
Cla-Val 50B-4KG1	Fire Pump Relief Valves Fire Pump Relief Valves with KOL Anti-Cavitation Trim	<b>UL</b> - Underwriters Laboratories	<a href="#">50-2050B-4KG1_ &amp; 50-2050B-4KG1KOL UL_Cert.pdf</a> Certificate #: 20171110-EX2855 Issue Date: 2017-November-10
Cla-Val 2050B-4KG1			
Cla-Val 50B-4KG1KOL			
Cla-Val 2050B-4KG1KOL			
Cla-Val 50B-4KG1KOL	Water Pressure Relief Valves Sizes 3, 4, 6 and 8 inches NPS	<b>FM</b> - FM Approvals, Member FM Global Group	<a href="#">50B-2050B4KG1KOL_FM_Cert.pdf</a> Certificate #: 0003047943 Issue Date: 13-March- 2013
Cla-Val 2050B-4KG1KOL			



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Model Number(s)	Product Name	Certification/Approval Type	Link to Certificate/Certificate #
50B/2050B-4KG1	Pressure Relief Valves	<b>ABS</b> - America Bureau of Shipping Certificate of Design Assessment	<a href="#">50B_2050B-4KG_50B_2050-4KGKOL_50-49 ABS Cert.pdf</a> Certificate #: 15-HS13338123-1-PDA Issue Date: 01-December-2017
50B/2050-4KGKOL			
50A-49 and 50G-49			
Cla-Val 55L and 55L-60	Water Pressure Relief Valve	<b>UL</b> - Underwriters Laboratories	<a href="#">55L_55L-60_UL Cert.pdf</a> Certificate #: 20150528-EX5218 Issue Date: 2015-May-28
Cla-Val 55L and 55L-60	Trim Water Pressure Relief Valves Sizes 1/2 and 3/4 inch NPS	<b>FM</b> - FM Approvals, Member FM Global Group	<a href="#">55L-60_FM Cert.pdf</a> Certificate #: 0003052098 Issue Date: 09-June-2014
Cla-Val NG1E-90-01 KCOS	Pilot Operated Pressure Reducing Valves	<b>WRAS</b> - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">90-01 WRAS Cert.pdf</a> Certificate #: 1810067 Exp: October 2023
Cla-Val NG1E-90-701 Tytan S KCOS			
Cla-Val NG1E-90-701 Tytan M KCOS			
Cla-Val NG1E-90-701 Tytan L KCOS			
Cla-Val 90-G1E-01 KCOS			
Cla-Val 90-21: 90G-21 and 90A-21	Valve, Pressure Reducing	<b>ABS</b> - America Bureau of Shipping Certificate of Design Assessment	<a href="#">90-21 ABS Cert.pdf</a> Certificate #: 19-HS1873177-PDA Issue Date: 12-June-2019



# Product Certifications, Approvals and Listings

Model Number(s)	Product Name	Certification/Approval Type	Link to Certificate/Certificate #
Cla-Val 90G-21 and 90A-21	Special System Water Control Valves: Pressure Reducing and Pressure Control Type	<b>UL</b> - Underwriters Laboratories	<a href="#">90G-21_90A-21_UL_Cert.pdf</a> Certificate #: 20170823-EX2534 Issue Date: 2017-August-23
Cla-Val NG1E-100-01 KCOS	Manually Operated Flow Control Valves	<b>WRAS</b> - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">100-01 WRAS Cert.pdf</a> Certificate #: 1903070 Exp: March 2024
Cla-Val NG1E-100-701 Tytan S KCOS			
Cla-Val NG1E-100-701 Tytan M KCOS			
Cla-Val NG1E-100-701 Tytan L KCOS			
Cla-Val 100-G1E-01 KCOS			
Cla-Val 100G	Special System Water Control Valves, Deluge Type	<b>UL</b> - Underwriters Laboratories	<a href="#">100_2100G_100_2100GS_134-83_UL Cert.pdf</a> Certificate #: 20180815-EX2834 Issue Date: 2018-August-15
Cla-Val 2100G			
Cla-Val 100GS			
Cla-Val 2100GS			
Cla-Val 134-83			
Cla-Val 100G	Hydraulically Operated Globe or Angle Pattern Deluge Valves	<b>ABS</b> - America Bureau of Shipping Certificate of Design Assessment	<a href="#">100_2100G 100_2100GS ABS Cert.pdf</a> Certificate #: 19-HS1823917-PDA Issue Date: 04-Feb-2019
Cla-Val 2100G			
Cla-Val 100GS			
Cla-Val 2100GS			



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Model Number(s)	Product Name	Certification/Approval Type	Link to Certificate/Certificate #
Cla-Val 100G	Special System Water Control Valves: Deluge Type for Canada	UL - Underwriters Laboratories	<a href="#">100G_2100G Vol2-Sec1-Cert.pdf</a> Certificate #: 20180815-EX2867 Issue Date: 2018-August-15
Cla-Val 2100G			
Cla-Val NG1E-138-L21 KCOS	Pilot Operated Flow Control Valves	WRAS - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">138-L21 WRAS Cert.pdf</a> Certificate #: 1903071 Exp: March 2024
Cla-Val NG1E-138-L21 Tytan S KCOS			
Cla-Val NG1E-138-L21 Tytan M KCOS			
Cla-Val NG1E-1138-L21 Tytan L KCOS			
Cla-Val 138-L21 KCOS			
Cla-Val 580	Anti-Water Hammer Check Valves Sizes 2" through 10" NPS	FM - FM Approvals, Member FM Global Group	<a href="#">580 581 &amp; 582_FM_Cert.pdf</a> Certificate #: 0003015733 Issue Date: 16-October-2002
Cla-Val 581			
Cla-Val 582			
Cla-Val 750B-4KG1	Fire Pump Relief Valves	UL - Underwriters Laboratories	<a href="#">750B-4KG_UL Cert.pdf</a> Certificate #: 20171110-EX2855 Issue Date: 2017-November-10
Cla-Val 750B-4KG1	Fire Pump Relief Valves	FM - FM Approvals, Member FM Global Group	<a href="#">750B-4KG1_FM Cert.pdf</a> Certificate #: 000302192 Issue Date: 22-October-1999
RBX Series	Automatic Venting Valves	WRAS - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">RBX &amp; RBXB Series WRAS Cert.pdf</a> Certificate #: 1712050 Exp: December 2022
RBXB Series	Automatic Venting Valves	WRAS - United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws	<a href="#">RBX &amp; RBXB Series WRAS Cert.pdf</a> Certificate #: 1712050 Exp: December 2022