



STANDARDSMARK LICENCE

SAI Global hereby grants:

Cla-Val Pacific

1701 Placentia Avenue, Costa Mesa, CA, United States

StandardsMark Licence

Manufactured to:

AS 5081-2008 - Hydraulically operated automatic control valves for waterworks purposes

"the StandardsMark Licensee" the right to use the STANDARDSMARK as shown below only in respect of the goods described and detailed in the Schedule which are produced by the Licensee or on behalf of the Licensee* and which comply with the appropriate Standard referred to above as from time to time amended. The Licence is granted subject to the rules governing the use of the STANDARDSMARK and the Terms and Conditions for certification and licence. The Licensee covenants to comply with all the Rules and Terms and Conditions.

Licence No: SMK26174

Issued : 12 December 2018

Expires : 10 December 2023

Originally Certified : 11 December 2018

Current Certification : 11 December 2018

Kevin Goodwin
General Manager Technical Services
SAI Global Assurance



Australian
Standard

JAS-ANZ



WWW.JAS-ANZ.ORG/REGISTER

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Model identification of the goods on which the STANDARDSMARK may be used:

Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Pressure Classification (PN)	End Connection Designation	Material Designation	Date Endorsed
124 624*	Cla-Val	Hydraulically operated diaphragm valve equipped with a float control pilot designed to open fully when liquid level reaches a pre-set low point and close drip tight when the level reaches a pre-set high point	Float Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
129 629*	Cla-Val	Hydraulically operated diaphragm valve equipped with a modulating float control pilot designed to maintain flow into storage tanks and reservoirs by admitting flow into the tank in direct proportion to flow out of the tank	Float Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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131 631*	Cla-Val	Hydraulically operated diaphragm valve equipped with multiple solenoid pilot controls designed to interface with an electronic process control device to provide either pressure reducing, pressure sustaining, flow or level control as well as combinations of the various fluid control processes	Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
134 634*	Cla-Val	Hydraulically operated diaphragm valve equipped with a solenoid pilot control and an auxiliary pilot valve to either open or close the valve upon receiving an electrical signal to the solenoid	Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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136 636*	Cla-Val	Hydraulically operated diaphragm valve equipped with a solenoid pilot control to either open or close the valve upon receiving an electrical signal to the solenoid	Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
210 610*	Cla-Val	Altitude pilot operated diaphragm valve that automatically controls the high water level in reservoirs without the need for floats, equipped with feature options to allow for one-way, two-way flow or delayed opening	Altitude Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
40 640*	Cla-Val	Pilot operated diaphragm valve that automatically prevents excessive flow to a preselected maximum flow rate regardless of changing inlet or outlet line pressures	Rate-of-Flow Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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40 640*	Cla- Val	Pilot operated diaphragm valve that automatically prevents excessive flow to a preselected maximum flow rate regardless of changing inlet or outlet line pressures	Rate-of- Flow Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
42 642*	Cla- Val	Dual pilot operated diaphragm valve that automatically prevents excessive flow to a preselected maximum flow rate regardless of changing inlet or outlet line pressures and sustains the upstream pressure to a pre-determined minimum	Rate-of- Flow Control Valve & Pressure Sustaining Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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42 642*	Cla- Val	Dual pilot operated diaphragm valve that automatically prevents excessive flow to a preselected maximum flow rate regardless of changing inlet or outlet line pressures and sustains the upstream pressure to a pre-determined minimum	Rate-of-Flow Control Valve & Pressure Sustaining Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
428 628*	Cla- Val	Hydraulically operated diaphragm valve equipped with a modulating float control pilot designed maintain a constant level in a tank by compensation for variations in supply or demand, allowing flow into or out of the tank by either closing on rising level or opening on rising level	Float Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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43 643*	Cla-Val	Pilot operated diaphragm valve that automatically prevents excessive flow to a preselected maximum flow rate regardless of changing line pressures with solenoid control used to open and close the valve	Rate-of-Flow Control Valve & Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
49 649*	Cla-Val	Dual pilot operated diaphragm valve that automatically reduces a higher inlet pressure to a controlled downstream pressure regardless of changing flow rate as long as the flow rate is below a preset maximum	Rate-of-Flow Control Valve & Fixed Outlet Pressure Reducing Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
49 649*	Cla-Val	Dual pilot operated diaphragm valve that automatically reduces a higher inlet pressure to a controlled downstream pressure regardless of changing flow rate as long as the flow rate is below a preset maximum	Rate-of-Flow Control Valve & Fixed Outlet Pressure Reducing Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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50 650*	Cla-Val	Pilot operated diaphragm valve that automatically controls (sustains or relieves) inlet pressure to a predetermined set point value regardless of changing flow rate	Pressure Sustaining/ Relief Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
52 652*	Cla-Val	Multi pilot operated diaphragm valve that protects pumps, pumping equipment and all applicable pipelines from dangerous pressure surges caused by rapid changes of flow velocity within a pipeline	Surge Anticipating Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
60 660*	Cla-Val	Solenoid operated diaphragm valve for booster pumps typically equipped with an internal drop check feature for one direction flow and designed to slowly open and close during normal pump start and stop commands	Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Pressure Classification (PN)	End Connection Designation	Material Designation	Date Endorsed
60 660*	Cla-Val	Solenoid operated diaphragm valve for booster pumps typically equipped with an internal drop check feature for one direction flow and designed to slowly open and close during normal pump start and stop commands	Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
61 661*	Cla-Val	Solenoid operated diaphragm valve for deep well pumps with adjustable flow control valves in the pilot system to regulate valve opening and closing rates	Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
61 661*	Cla-Val	Solenoid operated diaphragm valve for deep well pumps with adjustable flow control valves in the pilot system to regulate valve opening and closing rates	Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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81 681*	Cla-Val	Hydraulically operated non-slam check valve that remains open when inlet pressure is higher than outlet and closes on a pressure reversal	Non-Return Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
90 690*	Cla-Val	Pilot operated diaphragm valve that automatically reduces a higher inlet pressure to a controlled downstream pressure regardless of changing flow rate or varying inlet pressure	Fixed Outlet Pressure Reducing Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
92 692*	Cla-Val	Dual pilot operated diaphragm valve that automatically reduces a higher inlet pressure to a controlled downstream pressure regardless of changing flow rate and sustains the upstream pressure to a pre-determined minimum	Fixed Outlet Pressure Reducing Valve & Pressure Sustaining Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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93 693*	Cla-Val	Pilot operated diaphragm valve that automatically reduces a higher inlet pressure to a controlled downstream pressure regardless of changing flow rate with solenoid control used to open and close the valve	Fixed Outlet Pressure Reducing Valve & Solenoid-Control Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018
94 694*	Cla-Val	Dual pilot operated diaphragm valve that automatically reduces a higher inlet pressure to a controlled downstream pressure regardless of changing flow rate and capable of holding the downstream pressure to a pre-determined limit	Fixed Outlet Pressure Reducing Valve & Surge Anticipating Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

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98 698*	Cla- Val	Pilot operated diaphragm valve that automatically reduces a higher inlet pressure to one of two controlled downstream pressures where high pressure set point is selected for high flow demand and low pressure set point is selected for low demand	Variable Outlet Pressure Reducing Valve	DN40 to DN900	PN 16 PN 21 PN 35	Threaded AS3688 Section 7, Flanged AS4087 or AS2129, Grooved AS3688 Section 9	Ductile Iron per AS 1831.	10 Dec 2018

End of Record

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