

SAI Global hereby grants:

Mueller S.V. dba Singer Valve

12850 87th Avenue, Surrey, British Columbia, BC Canada

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: SMK26233

Issued: 24 August 2020 Expires: 6 May 2025

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Originally Certified: 7 May 2020 Current Certification: 21 August 2020

Heather Mahon General Manager Technical Services SAI Global Assurance





SCHEDULE TO STANDARDSMARK LICENCE

SAI Global hereby grants:

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Manufactured to:

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

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	Comments	Date Endorsed
106/- 2SC- PCO	SINGER VALVE	DUAL SOLENOID CONTROL FOR POSITIONING & SCADA CONTROLS	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN250, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
106- 2PR- 630	SINGER VALVE	PRESSURE MANAGEMENT VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	Di	FLAT DIAPHRAGM DESIGN	20 Aug 2020
106- BPC	SINGER VALVE	PUMP CONTROL VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020

Licence No: SMK26233 Issued Date: 24 August 2020

This schedule supersedes all previously issued schedules



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Model	Brand	Product Description	Product Type	Nominal	Pressure Classification	End Connection	Material	Comments	Date
Name 106-F	Name SINGER	ONE-WAY FLOW	AUTOMATIC	Size (DN) DN50,	(PN) PN-16; PN-35	Designation FLANGED	Designation DI	FLAT	Endorsed 20 Aug
TYPE 2	VALVE	ALTITUDE CONTROL VALVE	CONTOL VALVE	DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900				DIAPHRAGM DESIGN	2020
106-F TYPE 5	SINGER VALVE	NON-MODULATING FLOAT VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
106-F- TYPE 4	SINGER VALVE	ONE-WAY FLOW ALTIITUDE CONTROL VALVE WITH DIFFERENTIAL CONTROL	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
106-PR	SINGER VALVE	PRESSURE REDUCING VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
106- PR-SM	SINGER VALVE	PRESSURE REDUCING VALVE WIITH INTEGRAL BACKUP	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
106-RF	SINGER VALVE	FLOW LIMITING CONTROL VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020

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Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Pressure Classification	End Connection	Material Designation	Comments	Date Endorsed
106- RPS	SINGER VALVE	PRESSURE RELIEF/SUSTAINING VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	(PN) PN-16; PN-35	Pesignation FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
106- RPS- L&H- HFL	SINGER VALVE	SURGE ANTICIPATING RELIEF VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
106-SC	SINGER VALVE	SOLENOID CONTROL VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206- 2PR- 630	SINGER VALVE	PRESSURE MANAGEMENT VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206- 2SC- PCO	SINGER VALVE	DUAL SOLENOID CONTROL FOR POSITIONING & SCADA CONTROLS	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206- BPC	SINGER VALVE	PUMP CONTROL VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020

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Model	Brand	Product Description	Product Type	Nominal	Pressure Classification	End Connection	Material	Comments	Date
Name 206-F	SINGER	ONE-WAY FLOW	AUTOMATIC	DN50,	(PN) PN-16; PN-35	Designation FLANGED	Designation DI	FLAT	20 Aug
TYPE 2	VALVE	ALTITUDE CONTROL VALVE	CONTOL VALVE	DN65, DN80, DN100, DN150, DN250, DN250, DN300, DN400, DN500, DN600, DN 900				DIAPHRAGM DESIGN	2020
206-F TYPE 5	SINGER VALVE	NON-MODULATING FLOAT VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN300, DN400, DN500, DN600, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206-F- TYPE 4	SINGER VALVE	ONE-WAY FLOW ALTIITUDE CONTROL VALVE WITH DIFFERENTIAL CONTROL	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206-PR	SINGER VALVE	PRESSURE REDUCING VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206- PR-SM	SINGER VALVE	PRESSURE REDUCING VALVE WIITH INTEGRAL BACKUP	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206-RF	SINGER VALVE	FLOW LIMITING CONTROL VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020

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Model	Brand	Product Description	Decident Tons	Nominal	Pressure	End	Material	0	Date
Name	Name		Product Type	Size (DN)	Classification (PN)	Connection Designation	Designation	Comments	Endorsed
206- RPS	SINGER VALVE	PRESSURE RELIEF/SUSTAINING VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN250, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206- RPS- L&H- HFL	SINGER VALVE	SURGE ANTICIPATING RELIEF VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN300, DN400, DN500, DN600, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
206-SC	SINGER VALVE	SOLENOID CONTROL VALVE	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	FLAT DIAPHRAGM DESIGN	20 Aug 2020
S106- 2PR- 630	SINGER VALVE	PRESSURE MANAGEMENT VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106- 2SC- PCO	SINGER VALVE	DUAL SOLENOID CONTROL FOR POSITIONING & SCADA CONTROLS - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106- BPC	SINGER VALVE	PUMP CONTROL VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020

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Model	Brand	Product Description	Product Type	Nominal	Pressure Classification	End Connection	Material	Comments	Date
S106-F TYPE 2	Name SINGER VALVE	ONE-WAY FLOW ALTITUDE CONTROL VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	Size (DN) DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600,	(PN) PN-16; PN-35	Designation FLANGED	Designation DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106-F TYPE 5	SINGER VALVE	NON-MODULATING FLOAT VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN 900 DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106- F- TYPE 4	SINGER VALVE	ONE-WAY FLOW ALTIITUDE CONTROL VALVE WITH DIFFERENTIAL CONTROL - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106- PR	SINGER VALVE	PRESSURE REDUCING VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106- PR-SM	SINGER VALVE	PRESSURE REDUCING VALVE WIITH INTEGRAL BACKUP - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN250, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106- RF	SINGER VALVE	FLOW LIMITING CONTROL VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN50, DN65, DN80, DN100, DN150, DN200, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020

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Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Pressure Classification	End Connection	Material Designation	Comments	Date Endorsed
S106- RPS	SINGER VALVE	PRESSURE RELIEF VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	(PN) PN-16; PN-35	Designation FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106- RPS- L&H- HFL	SINGER VALVE	SURGE ANTICIPATING RELIEF VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S106- SC	SINGER VALVE	SOLENOID CONTROL VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- 2PR- 630	SINGER VALVE	PRESSURE MANAGEMENT VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- 2SC- PCO	SINGER VALVE	DUAL SOLENOID CONTROL FOR POSITIONING & SCADA CONTROLS - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- BPC	SINGER VALVE	PUMP CONTROL VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020

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Model	Brand	Product Description	Product Type	Nominal	Pressure Classification	End Connection	Material	Comments	Date
Name S206-F	Name SINGER	ONE-WAY FLOW	AUTOMATIC	Size (DN) DN50,	(PN) PN-16; PN-35	Designation FLANGED	Designation DI	ROLLING	Endorsed 20 Aug
TYPE 2	VALVE	ALTITUDE CONTROL VALVE - ROLLING DIAPHRAGM	CONTOL VALVE	DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	FN-10, FN-33	TEANGLU	5	DIAPHRAGM DESIGN	2020
S206-F TYPE 5	SINGER VALVE	NON-MODULATING FLOAT VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- F- TYPE 4	SINGER VALVE	ONE-WAY FLOW ALTHITUDE CONTROL VALVE WITH DIFFERENTIAL CONTROL - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- PR	SINGER VALVE	PRESSURE REDUCING VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- PR-SM	SINGER VALVE	PRESSURE REDUCING VALVE WIITH INTEGRAL BACKUP - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- RF	SINGER VALVE	FLOW LIMITING CONTROL VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020

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Model Name	Brand Name	Product Description	Product Type	Nominal Size (DN)	Pressure Classification (PN)	End Connection Designation	Material Designation	Comments	Date Endorsed
S206- RPS	SINGER VALVE	PRESSURE RELIEF VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- RPS- L&H- HFL	SINGER VALVE	SURGE ANTICIPATING RELIEF VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020
S206- SC	SINGER VALVE	SOLENOID CONTROL VALVE - ROLLING DIAPHRAGM	AUTOMATIC CONTOL VALVE	DN50, DN65, DN80, DN100, DN150, DN200, DN250, DN300, DN400, DN500, DN600, DN 900	PN-16; PN-35	FLANGED	DI	ROLLING DIAPHRAGM DESIGN	20 Aug 2020

End of Record

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