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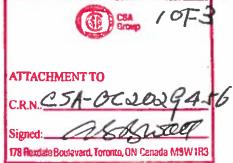
Statutory Declaration (Registration of Fittings)

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7. T.					manufacturer's logo or trademark as it is appear on the fitting.		
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of: Swagelo	k Company			5.6	- waden	3/	
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ocated at:	Headquarters: 29500 Solo	n Road	Solon, Ohio)	44139 USA		
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	declare that the fittings liste ty Act (check one)	a nereinunger, which	are subject to th	e Saskafche	ewan Boiler and Press	ure	
Comp	ly with the requirements of	ASME B31.1 and ASI	ME B31.3	which spo	ecifies the dimensions,		
		(little of recognized North /	American Standard)				
maten	ials of construction, pressure	e i temperature rating	s and identificati	on marking o	in the fittings, or		
O Are no	ot covered by the provisions	of a recognized North	h American stani	dard and are	therefore manufactures	Ė	
lo con	ply with			as si	apported by the attache	d	
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	e following authority. BSI	mese nangs is com	oned by a quanty				
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Category C. V	gs to the stated standard.	ine illungs covered b	y uns declaration	i, ioi which is	seek registration, are		
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n support of	this application, the following	ng information, calcula	ations and / or te	st data are al	ltached:		
ISO 9001:	2015 Certificate, Attach	ment A. Attachme	ent B. Catalog	Informatio	n and other Suppor	t	
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II. Office (ose Only			a to the same	MULES AND VOLUME	100	
o the best of	my knowledge and belief, the ruse 4.2, and is accepted for re-	application meets the re	quirements of the	Boiler and Pr	essure Vessel Safety Ac	t and	
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1 B. m. mmar.			Administrator / Chief In		A.BANWATT		
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Attachment A. Swagelok Manufacturing Locations

This document lists the Swagelok locations where end item or component level manufacturing activities take place.

Swagelok Company (Falon 1) 348 Bishop Road Highland Heights, Ohio 44143 USA			
Swagelok Company (Falon 2) 358 Bishop Road Highland Heights, Ohio 44143 USA			
Swagelok Company (HPF) 6050 Cochran Road Solon, Ohio 44139 USA			
Swagelok Company (Snow Metal) 6060 Cochran Road Solon, Ohio 44139 USA			
Swagelok Company (Alfred) 29500 Ambina Drive Solon, Ohio 44139			
Swagelok Company (Strongsville) 15400 Foltz Road Strongsville, Ohio 44119			
Swagelok Company A.G. (European Technolog Center) St. GallerstraBe 84 Lachen, Switzerland 8853 Switzerland			
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Swagelok

Canadian Registration Number Submittal #CH-CHECK-2018
Category C: Swagelok CH Series Check Valves

Revised Date: April 24, 2018 Page 1 of 2

Attachment B. Scope of Registration for Swagelok CH Series Check Valves (Category C)

Product Scope

This document represents the scope of Swagelok® CH Series Check Valves covered by this submission for CRN approval. These products were designed and evaluated in accordance with ASME B31.1 for unlisted components and ASME B31.3 for unlisted components.

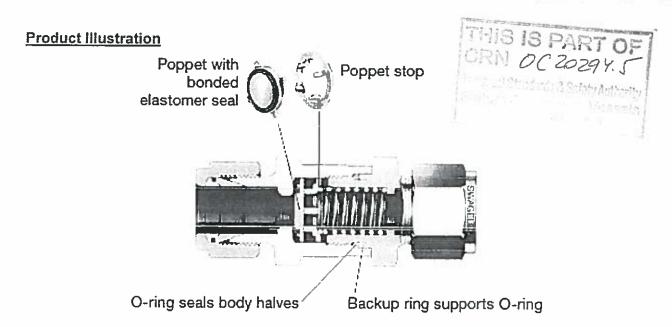
Summary Table

Series	Main Pressure Bearing	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum Allowable Working Pressure (psig)		Design Code of
	Component			@100°F	@Max. Temp	Construction
CH4	Body	316 SS (ASTM A479)	Tube Fitting 1/8", 1/4", 6MM Female NPT 1/4" Male NPT 1/4" Female ISO 1/4" Male ISO 1/4" Male VCO fitting 1/4" Male VCR fitting 1/4"	6000 psig	4280 psig @ 400°F	
			AN (Army/Navy) fitting 1/4"	5000 psig	3575 psig @ 400°F	1
CH4	Body	Alloy 400/405 (UNS N04400/ N04405) (ASTM B164)	Tube Fitting 1/8", 1/4", 6MM	5000 psig	5000 psig @ 300°F	
СН8	Body	316 SS (ASTM A479)	Tube Fitting 3/8", 1/2", 8MM, 10MM, 12MM Male NPT 3/8", 1/2" Male ISO 1/2" Male VCO Fitting 1/2"	6000 psig	4280 psig @ 400°F	
			Female NPT 3/8 IS IS PART OF	5300 psig	3789 psig @ 400°F	
			Female ISO 1/2 N 0C 20294. 5 Female NPT 1/2"	4900 psig	3503 psig @ 400°F	ASME B31.1 (Unlisted
			Female SAE/MS 1/2" Pressure Vessel		4280 psig @ 400°F	Components) and ASME B31.3
			Male VCR fitting 1/2"	4300 psig	3074 psig @ 400°F	(Unlisted Components)
CH8	Body	Alloy 400/405 (UNS N04400/ N04405) (ASTM B164)	Tube Fitting 3/8", 8MM	5000 psig	5000 psig @ 300°F	
			Tube Fitting, 10MM	5000 psig	4215 psig @ 300°F	
			Tube Fitting 1/2" QOF 3 SA	4400 psig	3652 psig @ 300°F	
			Tube Fitting 12MN	4200 psig	3493 psig @ 300°F	
CH16	Body	316 SS (ASTM A479)	Tube Fitting 3/4" Male NPT 3/4", 1" Male ISO 3/4", 1" Male VCO Fitting 3/4", Tube Fitting, 22MN Tube Fitting 1" ATTACHMENT TO C.R.N.SA - OC. OC. Signed: Signed: Signed: Toronto, (IN)	Specific Company of the Company of t		
			Tube Fitting 25MM	4640 psig		

Canadian Registration Number Submittal #CH-CHECK-2018 Category C: Swagelok CH Series Check Valves

Revised Date: April 24, 2018 Page 2 of 2

Product Series	A STATE OF THE PARTY OF THE PAR	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum Allowable Working Pressure (psig)		Design Code of
				@100°F	@Max. Temp	Construction
CH16	Body	316 SS (ASTM A479)	Male VCO Fitting, 1"	4700 psig	3120 psig @ 400°F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)
			Female NPT 3/4" Female ISO 3/4"	4600 psig	3289 psig @ 400°F	
			Female NPT 1" Female ISO 1"	4400 psig	3146 psig @ 400°F	
			Male VCR fitting 3/4"	3700 psig	2645 psig @ 400°F	



Typical Product Characteristics:

Additional options that do not affect pressure-temperature ratings may be made available within the scope of this registration. Examples of these would include, but not be limited to, poppet springs, lubricants, and body seal materials.

Quality System

The Swagelok Company quality system complies with the requirements of ISO 9001:2015. The Swagelok Company maintains BSI Certificate of Registration Number FM 01729, which applies to all locations listed on the Certificate.

Special Ordering Instructions

None

References

The following product catalog does not represent the full sapperofregistration, but rather details some of the most common options.

Check Valves MS-01-176, R11



178 Revidale Boulavard, Toronto, ON Canada MSW 183