UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS NEW BRUNSWICK NOVA SCOTIA PRINCE EDWARD ISLAND NEWFOUNDLAND AND LABRADOR NUMAVUT YUKON NORTHWEST TERRITORIES MANUFACTURERS NAME: Swagelok Company MANUFACTURERS ADDRESS: 29500 Solon Road, Solon, Ohio 44139 USA PLANT LOCATIONS: Headquarters: 29500 Solon Road, Solon, Ohio 44139 USA (See Attachment A) CATEGORY OF FITTINGS TO BE REGISTERED, CIRCLE ONE CATEGORY ONLY TITLE OF THE STANDARD OF CONSTRUCTION A Pipe filtings, including couplings, tees, albows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges ASME B31.1 for C Valves: all line valves unlisted components, D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps ASME B31.3 for F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or unlisted components G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on beliers, pressure vessels, piping and fusible plugs

H Pressure retaining components that do not fall into one of the above categories N Nuclear-components: Class 1 ☐ Class 2 ☐ Class 3 ☐, (Meeting AECB or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGD AS IT WILL APPEAR ON THE PRODUCT TYPE OF CONSTRUCTION FORGED | WELDED | WROUGHT | CAST | OTHER | REOTH LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: ISO 9001:2015 Certificate, Attachment A, Attachment B, Catalog Information and other Support Documents DECLARATION: [Joel Feldman, Vice President, Engineering (see note 3) employed by_ Swagelok Company and being the person having full authority and responsibility for the quality of the end product do sciennity declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in who or in part and has been verified by RSI or in part and has been venned by DNI declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under a as being suitable for that purpose and I make this someone Signature of Declarer: Declared before me at USETHIS SPAC This IOEN day of OFFICIAL

Commissioner of Oaths or Notary Public: (sign) 10 (Affix Official seal to the right) This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the date of ecceptance.

CRN: 0A21839.5 VCR METAL GUSKRT FACE SEAL FITTURES 1. All filtings shall be registered in the name of the Manufacturer.

2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.

3. The declaration shall be made by the person having full authority and

responsibility for the quality of the end product. 4. Quality control programs shall be resubmitted for validation

at a maximum interval of five (5) years. CRN EXPIRES CXT.4, 2019 - D.C.

FID#: 1214

0A21839.5Y DATE 11/18/2019 KFOE : 50



Canadian Registration Number Submittal #CP-CPA-CHK-2019

Category C: Swagelok CP, CPA Check Valves

Page 1 of 2 Attachment B: Scope of CRN Registration for Swagelok CP and CPA

Date: June 10, 2019

Series Check Valves (Category C) This document represents the scope of the CP and CPA Series Check Valves covered by this

submission for CRN approval. The Swagelok CP and CPA Series Check Valves were designed and evaluated in accordance with ASME B31.1-2016 for unlisted components and ASME B31.3-2016 for unlisted components.

Summary Table

Product Series	Main Pressure Bearing Component	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum Rated Pressure		Design Code
				At -50 to 100°F	@ max. temperature	of Construction
4CP	Body	316 SS (ASTM A479)	Female NPT 1/4" Male NPT 1/4" Female ISO 1/4" Male ISO 1/4"	3000 psi @ 100°F	2185 psi @ 375°F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)
8CP	Body	316 SS (ASTM A479)	Female NPT 1/2" Male NPT 1/2"	3000 psi @ 100°F	2185 psi @ 375°F	
4CP	Body	Brass C36000 (ASTM B16)	Female NPT 1/4" Male NPT 1/4" Female ISO 1/4" Male ISO 1/4"	3000 psi @ 100°F	2405 psi @ 250°F	
8CP	Body	Brass C36000 (ASTM B16)	Male NPT 1/2"	3000 psi @ 100°F	2405 psi @ 250°F	
			Female NPT 1/2"	2400 psi @ 100°F	2085 psi @ 250°F	
4CPA	Body	316 SS (ASTM A479)	Female NPT 1/4" Male NPT 1/4" Male ISO 1/4"	3000 psi @ 100°F	2185 psi @ 375°F	
8CPA	Body	316 SS (ASTM A479)	Male NPT 1/2" Male ISO 1/2"	3000 psi @ 100°F	2185 psi @ 375°F	
4CPA	Body	Brass C36000 (ASTM B16)	Female NPT 1/4" Male NPT 1/4" Male ISO 1/4"	3000 psi @ 100°F	2405 psi @ 250°F	
8CPA	Body	Brass C36000 (ASTM B16)	Male NPT 1/2" Male ISO 1/2"	3000 psi @ 100°F	2405 psi @ 250°F	

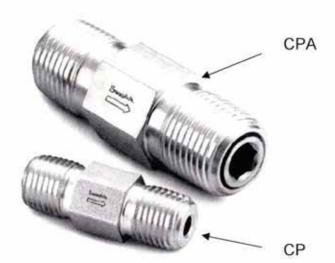
CRN 0C21554.5 Technical Standards & Safety Authority

Bellers & Pressure Vessels Safety Program



Canadian Registration Number Submittal #CP-CPA-CHK-2019
Category C: Swagelok CP, CPA Check Valves

Product Illustration



Product Options:

Some product options could affect the pressure-temperature ratings shown in the Summary Table, but in all cases the ratings are less than those shown in the Summary Table. Examples of these would include poppet springs and seat O-ring materials.

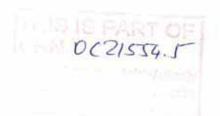
Quality System

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.

References

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

Check Valve Catalog MS-01-176, R11



Date: June 10, 2019

Page 2 of 2

Attachment A. Swagelok Manufacturing Locations

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

Swagelok Company	Swagelok Company (Falon 1)		
29500 Solon Road	348 Bishop Road		
Solon, Ohio 44139	Highland Heights, Ohio 44143		
USA	USA		
Swagelok Company (Highland)	Swagelok Company (Falon 2)		
318 Bishop Road	358 Bishop Road		
Highland Heights, Ohio 44143	Highland Heights, Ohio 44143		
USA	USA		
Swagelok Company (OFC)	Swagelok Company (HPF)		
29495 F.A. Lennon Drive	6050 Cochran Road		
Solon, Ohio 44139	Solon, Ohio 44139		
USA	USA		
Swagelok Company (Atlantic)	Swagelok Company (Snow Metal)		
26651 Curtiss Wright Parkway	6060 Cochran Road		
Willoughby Hills, Ohio 44092	Solon, Ohio 44139		
USA	USA		
Swagelok Company (Micro) 26653 Curtiss Wright Parkway Willoughby Hills, Ohio 44092 USA	Swagelok Company (Alfred) 29500 Ambina Drive Solon, Ohio 44139		
Swagelok Hose Services Company (SHSC)	Swagelok Company (Strongsville)		
29900 Solon Industrial Parkway	15400 Foltz Road		
Solon, Ohio 44139	Strongsville, Ohio 44119		
Swagelok (China) Fluid System Technologies Ltd.	Swagelok Limited		
Changshu Export Process Zone	Ballafletcher Road		
Changshu Economic Development Zone	Tromode		
Changshu, Jiangshu	IM4 4RA		
215513 China	Isle of Man		

