Territorial Registration Fee

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

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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 Pressure Bearing Component	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum R	ated Pressure	Design Code of Construction	
			At -50 to 100°F	@ max. temperature		
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	21
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 C3600	Brass	Male NPT 1/2"	3000 psi @ 100°F	2405 psi @ 250°F	ASME B31.1 (Unlisted Components) and ASME B31.3	
	(ASTM B16)	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	(Unlisted Components)
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.

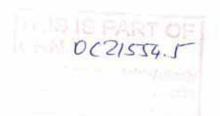
Quality System

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

