UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK	ċ
MIMMOTT	ì

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME	E: Swagelok Company		
MANUFACTURERS ADDI		Solon, Ohio 44139 USA	P STATE OF VA
PLANT LOCATIONS: He	adquarters: 29500 Solon	Road, Solon, Ohlo 44139 USA (See A	117.5
CATEGORY OF	FOUTHOR TO BE REGISTERS	D. CIRCLE ONE CAYEGORY DNLY	Integration of continuen
C Vehrez: all line vehrez Vehrez: all line vehrez Expension joints, fiestible E Strainere, filera, expensi F Messuring devices, inche pressurin transmittera G Certified expectly-rated j bollers, pressure vessel H Pressure rataining comp N Nuclear components: Ci	a connections, and hose sessoral tots, and steem traps aling pressure gauges, terral gaupes, phong and finishing phone constant that do not tall into one class 1 🖂 Class 2 🖂 Class 3 🖂	ages, eight glasses, levels, or the se primary over pressure protection on of the above categories	Association for Rubber Products Manufacturen (ARPM) handbook
Sw	agelok	QO AB IY WILL AFFEAR ON THE PRODUCT	Proprietary subber production process
victions of the second states of the second	he product for which registre entification markings are in a a is regulated by a Quality C fled by RS1	by Swagelok Company and bet not declare that the information contains tion is sought. The dimensions, material accordance with the herein named stands to mach place of the control Program which extends to each place of the control program which extends to each place of the control program which extends to each place of the control program which extends to each place of the control program which extends to each place of the control program which extends to each place of the control program which extends to each place of the control program which extends to the	o of this form is true and to the best of a of construction, pressure and. I further declare that the ant where fabrication occutifis whole
	believing it to be true, and it	nowing that it is of the same force and eli	act as If made united
mature of Declarer:	March C. Sell		S. S
dared before me at	The state of the s	USETHIS	SPACE
a 481 day of 1	ward was	OFFI OFFI	CIAL DO
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		nace for Regulatory Authority use stated after ten (10) years from the plane of MOVA SO Date June	MTG 14/19
CRN EXPICES		nace for Regulatory Authority use stated after ten (10) years from the plane of MOVA SO Date June	E 14/19 357.58

Notes:

1. All fittings shall be registered in the name of the Manufacturer.

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

3. The declaration shall be made by the person having full eatherly and responsibility for the quality of the end product.

4. Quality control programs shall be resultmitted for validation at a maximum interval of five (5) years.

& REGULATIO



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Attachment B: Scope of Registration for Swagelok PB Series Hose Assemblies (Category D)

This document represents the scope of Swagelok's PB Series Hose and assemblies covered by this submission for CRN approval. These hose assemblies have been evaluated in accordance with the Association for Rubber Products Manufacturers (ARPM) Handbook.

Summary Table

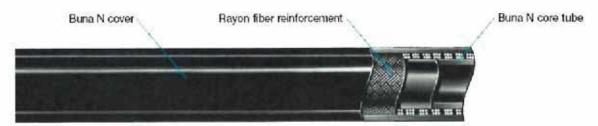
Product Series	Pressure End Connections & Sizes	777,777	Nom.	Maximum Working Pressure (psig)			Design Code
		Hose Size (in)	Min. Temp.	@ 70°F	Max. Temp.	of Construction	
PB Series Hose (Eaton)	Core: Vinyl Nitrile (ARPM Class A)	Male ISO/BSP Threads (ISO 7) 1/4"-1" [MT] Male NPT Threads 1/4"-1" [PM] Tube Adapter 1/4"-1" [TA] 6-25MM [TM]	1/4"	350 @ -40°F	350	100 @ 200°F	ARPM Handbook
	Braid: 1-Braid Fiber End Connections: 316 SS		3/8"			80@ 200°F	
	(ASTM A479) or C36000 Brass (ASTM B16)		1/2"	300 @ -40°F			
PB Series Hose (ContiTech) Cor	Core: Buna N Braid: Rayon Fiber	Tube Fitting 1/4"-1" [SL] PB Union Adapter 1/4"-3/4"	3/4"		300		
	End Connections: 316 SS (ASTM A479) or C36000 Brass (ASTM B16)		1"	300@ -20°F	THI		



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Product Illustrations

ContiTech Hose











PB Union Adapter End Connection

Male ISO/BSP End Connection and Male NPT End Connection



Tube Adapter End Connection



Swagelok Tube Fitting End Connection



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Product Options

Additional options and non-pressure boundary alterations that do not affect pressure ratings may be made available within the scope of this approval. Examples of these would include, but are not limited to:

- Hose Color Options
- Tag and Marking Options (ex. tags, lanyards, retaining clamps, etc.)
- End Connection Seals or Sealant Options (ex. pipe thread sealant)
- Special Testing Options (ex. proof pressure tests)

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 the registration but rather details some of the most common options.

Hose and Flexible Tubing Product Catalog MS-01-180, Rev. Q



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. Changshu Export Process Zone Changshu Economic Development Zone Changshu, Jiangshu 215513 China	Swagelok Limited Ballafletcher Road Tromode IM4 4RA Isle of Man THIS IS PART OF		

Technology Stondards & Safety Authority