UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK NUNAVUT NOVA SCOTIA YUKON

PRINCE EDWARD ISLAND NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS ADRESS: 29500 Solon Road, Solon, Ohjo 44139-3492 PLANT LOCATIONS: Headquarters: 29500 Solon Road, Solon, Ohjo 44139-3492 PLANT LOCATIONS: Headquarters: 29500 Solon Road, Solon, Ohjo 44139-3492 PLANT LOCATIONS: Headquarters: 29500 Solon Road, Solon, Ohjo 44139-3492 PLANT LOCATIONS: Headquarters: 29500 Solon Road, Solon, Ohjo 44139-3492 A Ploe Rilings, Including couplings, teas, albows, Ys, plugs, unions, pips csps, or reducers B Flenges: all fargus C Valves: all line valves D Expansion plants, flexible connections, and hose assemblies: all types E Strafters, filters, separators, and alearn traps F Measuring devices, including pressure gauges, level pauges, stell glasses, levels, or Pussess of transmitters C Cultified capacity-rated pressure related devices acceptable as primary over pressure protection on boliers, pressure vessels, pipting and fusible plugs H Pressure retaining componants in that one of the above calegories N Nuclear-componants. Class 1 Class 2 Cl., (Moeting ACGB or ARME requirements) PROW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT SOURCE OF MALDEN FORGES OF WALRED OF									
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Attachment B. Scope of Registration for Swagelok Coreflex PTFE (WC) Hose Assemblies (Category D)

Product Scope

This document represents the scope of Swagelok Coreflex WC PTFE Hose Assemblies covered by this submission for CRN approval. These Swagelok Coreflex WC PTFE Hose Assemblies have been evaluated in accordance with the Rubber Manufacturer's Association (RMA) Handbook and ASTM D380 Test Methods for Rubber Hose.

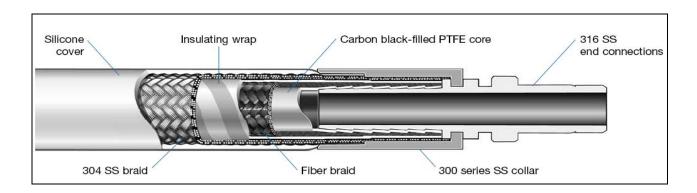
Summary Table

Product Description	Pressure Retaining	End Connection & Sizes	Nom. Hose	Maximum Working Pressure in (Psig)		Design Code of		
or Series	Material		Size (in.)	@ Min65°F	@ Max. 450°F	Construction		
W Series	Core: Carbon Black-filled (PTFE) [WC] Covered by: Fiber Braid & Insulating Wrap & 304 Series Stainless Steel Braid & Silicon Cover	Swagelok Tube Fitting: 1/8" to 2" & 3, 6,10,12,18,25,38,50 mm Swagelok Tube Adapters:1/8" to 2" & 3, 6,10,12,18,25,38,50 mm Female Pipe Threads NPT:1/8" to 2" Male Pipe Threads NPT: 1/8" to 2" Tube Stubs: 1/8" to 2" & 3, 6,8,10,12,18,25, 38, 50 mm *Sanitary Kwik –Clamps: 1/2" to 2" Tube Butt Welds: 1/2" to 2" Female VCO O-ring Face Seal Fitting:	3/8"	750	750			
	With: Annealed 316 Stainless Steel End Connections OR 316 Strain Hardened End Connections OR 316L Stain Hardened Stainless Steel End Connections & 304L Stainless Steel Crimp on Collar	1/8" to 2" Female VCR Metal Gasket Face seal Fitting: 1/8" to 2" *TS series Sanitary Clamps: 1/2" to 1" Male Pipe threads, ISO/BSP Tapered (ISO 7): 1/4" to 1" Male ISO/BSP Parallel Threads W/ 60° Male cone (ISO 228): 1/4" to 1" Female Pipe Threads, ISO/BSP Tapered (ISO 7): 1/4" to 1" Female ISO/BSP Parallel Threads (ISO 228): 1/4" to 1"	1/2"	750	750 750			
		Female Swivel ISO/BSP Parallel Threads W/ 30° Cone: 1/4" to 1/2" Female Swivel ISO/BSP Parallel Threads W/ 60° Cone:1/4" to 1/2"	3/4"	500	500			

Working Pressure for W Series PTFE Hose (WC Series)											
Hose	Temperature in (°F)										
Size (in)		-65 to 100	200	300	400	450					
3/8"	Max. Working Pressure (PSIG)	750	750	750	750	750					
1/2"	Max. Working Pressure (PSIG)	750	750	750	750	750					
3/4"	Max. Working Pressure (PSIG)	500	500	500	500	500					

Product Illustration

WC series is standard Swagelok virgin PTFE-lined hose with fiber braid reinforcement, ceramic wrap insulation, 304 stainless steel reinforcement, and a silicone cover. All end connection inserts are crimped onto the hose using crimp collars.



Typical Product Characteristics

Some of the product options listed below do not affect the pressure-temperature ratings shown in the Summary Table. All of the following options are within the scope of this registration:

Cover Options

- Armor guard Interlocking, flexible 304 stainless steel.
- Fire jacket Woven fiberglass coated with specially compounded aerospace-grade silicone rubber
- Spiral guard Helical HDPE plastic

Tag and Marking Options

- Mat tag Polyester tag with customer-specified text
- Perma tag Polyester tag encapsulated in platinum-cured silicone with customer-specified text
- · Lanyard tag Stainless steel tag with customer-specified text

End Connection Seals or Sealants Options

- VCO O-rings
- Pipe Thread ends thread sealant
- Flange and Sanitary Ends gaskets

All of the above options are within the scope of this approval.

Quality System

The Swagelok Company quality system complies with the requirements of BS EN ISO 9001:2008. The Swagelok Company maintains British Standards Institution Certificate of Registration Number FM 01729, which applies to all locations listed on the Certificate. The Swagelok Coreflex PTFE Hose Assemblies (WC) are manufactured at a Swagelok Company location in Solon, Ohio.

References

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

Hose Assemblies, Bulk Hose, and End Connections Product Catalog MS-01-180 R8