

## TECHNICAL STANDARDS & SAFETY AUTHORITY 14th Floor, Centre Tower

14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4 Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



### STATUTORY DECLARATION **Registration of Fittings** David H. Peace, Vice President of Engineering (Name and Position, e.g. President, Plant Manager, Chief Engineer) of Swagelok Company (Name of Manufacturer) Located at 29500 Solon Road, Solon, Ohio 44139 USA (440) 248-4600 (440) 349-5970 (Fax No.) (Plant Address) (Telephone No.) do solemnly declare that the fittings listed hereunder, which are subject to the Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B31.1 and ASME B31.3 for Unlisted Components (Title of recognized North American Standard) which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service; or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service. I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001:2008 which has been verified by the following authority, The British Standards Institution The items covered by this declaration, for which I seek registration, are category \_\_\_\_\_\_\_ type fittings. In support of this application, the following information and/or test data are attached as follows: ISO 9001:2008 Certificate, Catalog Information, Support Documents, Attachment B, Attachment A (drawings, calculations, test reports, etc.) Declared before me at Solon in the State day of Spotember AD 20 15 Commissioner for Oaths: Jamie L. Ristau **Resident Portage County** Notary Public, State of Ohio My Commission Expires: 03/06/2019 (Signature of Declarer) FOR OFFICE USE ONLY To the best of my knowledge and belief, the application meets the requirements of the Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category CRN: A. BANWATT Registered by: JUNE. 27.2016 Dated: NOTE: This registration expires on:

# Attachment B. Scope of Registration for Swagelok PTX Series Digital Pressure and Temperature Transducers (Category F)

#### Product Scope

This document represents the scope of Swagelok PTX Series Digital Pressure and Temperature Transducers covered by this submission for CRN approval. The Swagelok PTX Series Digital Pressure and Temperature Transducers were designed and evaluated in accordance with ASME B31.1 for unlisted components and ASME B31.3 for unlisted components.

### Summary Table

Product Description or Series	Main Pressure Bearing Component	Material	Port Connections and Sizes	Maximum Allowable Working Pressure (psig)		Design Code of
				At 70°F	At 158°F	Construction
PTX G050 Model Full Scale Range 0 to 50 psig (3.4 bar)	Bedy	Stainless Steel (ASTM A479 UNS S31600)	1.5 in. Swagelok MPC modular surface mount in accordance with ANSI/ISA 76.00.02  1/4 in. Swagelok tube fittings  6 mm Swagelok Tube Fittings	50	50	ASME B31.1 (Unlisted Components and ASME B31.3 (Unlisted Components)
PTX G250 Model Full Scale Range 0 to 250 psig (17.2 bar)	Body	Staînless Steel (ASTM A479 UNS S31600)	1.5 in. Swagelok MPC modular surface mount in accordance with ANSI/ISA 76.00.02 1/4 in. Swagelok tube fittings 6 mm Swagelok Tube Fittings	250	250	ASME B31.1 (Unlisted Components and ASME B31.3 (Unlisted Components)
PTX G500 Model Full Scale Range 0 to 500 psig (34.4 bar)	Body	Stainless Steel (ASTM A479 UNS S31600)	1.5 in. Swagelok MPC modular surface mount in accordance with ANSI/ISA 76.00.02  4/4 in. Swagelok tube fittings 6 mm Swagelok Fabe Fittings	500 1 0F3	500 OF 18	ASME B31.1 (Untisted Components and ASME B31.3 (Untisted Components)

ATTACHMENT TO

C.R.N...C.SA-OF/8389.56

Signed: C.S.M.SCCG

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