



Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

CRANE



STATUTORY DECLARATION

Registration of Fittings

I, Paul Wright Engineering Supervisor
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Crane Instrumentation & Sampling
(Name of Manufacturer)

Located at 405 Centura Court, Spartanburg, SC, 29303, USA
(Plant Address) (Telephone No.) (Fax 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

(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 ASME B31.1 2020 Ed./ASME B31.3 2020 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 which has been verified by the following authority, SAI Global.

The items covered by this declaration, for which I seek registration, are category C type fittings. In support of this application, the following information and/or test data are attached as follows:

ER-4200CRN

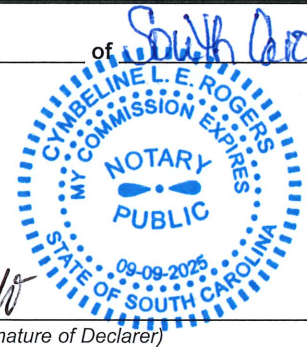
(drawings, calculations, test reports, etc.)

Declared before me at Spartanburg in the State of South Carolina
the 31st day of August AD 2021.

Commissioner for Oaths:

Cymbeline L E Rogers
(Printed name)
Cymbeline L E Rogers
(Signature)

Paul Wright
(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 C.

CRN: _____

Registered by: _____

Dated: _____

NOTE: This registration expires on: JANUARY 6, 2022

Technical
Standards
and Safety
Authority


Boilers and
Pressure Vessels
Safety Program

REGISTERED

C.R.N.: 0C23697.5

Signed: ll

Date: January 6, 2022.

 ER-4200CRN	Engineering Report Title Qualification of Hoke 4200-series Packless Bellows Valves by Burst Test and Similarity	REV. DATE: PAGE:	- 30-Aug-2021 20 OF 20
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Scope of Registration

THIS IS PART OF CRN

0C23697.5

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety
Program

Part Number	Main Pressure Bearing Components		Conn. Sizes	Min. Design Metal Temp. (MDMT)	Maximum Allowable Working Pressure		Design Code of Construction
	Description	Material			MDMT ≤ T ≤ 100°F	At Maximum Temperature	
4212F4Y	BODY	316 SST (ASTM A479 / ASME SA-479)	1/4" FNPT	-320°F [-196°C]	1250 PSIG	1050 psig @ 600°F	ASME B31.1 (Unlisted Components) ASME B31.3 (Unlisted Components)
4212G4Y			1/4" GYROLOK				
4212N6Y			3/8" O.D. SOCKET WELD				
4212G6Y			3/8" GYROLOK				
4213Q6Y			3/8" O.D. TUBE STUB				
4235Q6Y							