



14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4 Tel.: 416.734.3300 Fax: 416.231.1626

Toll Free: 1.877.682.8772

www.tssa.org

June 28, 2012

CYNTHIA FORMANIUK ALBERTA BOILERS SAFETY ASSOCIATION 9410-20 AVENUE EDMONTON AB T6N 0A4 CA

Service Request Type: BPV-Fitting Registration

Service Request No.: 808324 Your Reference No.: 2012-01630

Dear CYNTHIA FORMANIUK.

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission on May 14, 2012 has been reviewed and registered as follows:

CRN No.:

0F12316.25

Reference No.:

2012-01630

Main Design No.: 1700745 (SHEET 1 & 2 OF 2) REV.A, PRODUCT DATA SHEET: PDS 71-222/rev.C

APRIL 2012

Expiry Date:

01-May-2022

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

Note:

Model 222 Flow Through Conductivity Sensor. Sensor fits into 1" and 2" process lines using 150# and 300# flanges.

The fittings had been reviewed and accepted in accordance with ASME B31.1 and ASME B31.3 The pressure & temperature ratings are per page 2 of the Product Data Sheet PDS 71-222/rev, C. April 2012

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above

Yours truly,

Norman Ngai, P. Eng. Mechanical Engineer BPV

Norman Ngr.

Tel.: 416-734-3557 Fax: 416-231-6183 Email: nngai@tssa.org

www.tssa.org



REGISTERED



STATUTORY DECLARATION Registration of Fittings



Manager of Compliance and Test Engineering	
(company title, e.g. vice president, plant manager, chief engineer) (must	be in a position of authority)
of Rosemount Analytical, Inc.	
(name of ma	anufacturer)
located at 2400 Barranca Parkway, Irvine, CA 92606, USA	
(plant ad	•
do solemnly declare that the fittings listed hereunder, which are s (check one)	ubject to the Safety Codes Act
comply with the requirements of	which specifies the dimensions,
(title of recognized North	,
materials of construction, pressure/temperature ratings a are not covered by the provisions of a recognized North A	•
_ , , ,	
	rted by the attached data which identifies the dimensions,
• • •	d the basis for such ratings, and the marking of the fittings
for identification.	
I further declare that the manufacture of these fittings is controlle	d by a quality control program which has been verified by the
following authority, Det Norske Veritas	as being suitable for the manufacture of these fittings to the
stated standard. The fittings covered by this declaration, for which	ch I seek registration, are conductivity sensors, category F
In support of this application, the following information, calculat	ions and/or test data are attached:
Model 222 toroidal conductivity sensor pressure calculation RCN	M reports 13575-CALC-00001/2/3/4R01;
Model 222 drawing PN 1700745; Model 222 product data sheet	
DECLARED before me at Irvine in the Co	unty of Orange
this <u>2/s7</u> day of <u>March</u> , 2012	
(print) (ATHERING ANNI) (Month) (Year)	Loons (1800 Lb-7
CATUGO	INE ANN STIP (Signature of Applicant)
(A Commissioner for Oaths) Commiss Notary Pt	ion # 1822116 biblio - California
	nge County Keptres Dec 5. 2012 TECHNICAL STANDARDS AND SAFETY AS
To the best of my knowledge and belief, the application meets the B51, Clause 4.2, and is accepted for registration in Category	
Registration Number: 0F12316.25	Norman Ngc: (TSSA)
Date Registered: JUN. 28. 20 12	(For the Administrator/Chief Inspector of Alberta) Expiry Date: MAY 1, 2022.