



the pressure equipment safety authority

9410 - 20 Ave N.W.
Edmonton, Alberta, Canada T6N 0A4
Tel: (780) 437-9100 / Fax: (780) 437-7787

May 01, 2012

Dana Crowley
ROSEMOUNT ANALYTICAL INC
2400 BARRANCA PARKWAY
IRVINE, CA USA, 92606

Dear Dana Crowley,

The design submission, tracking number 2012-01630, originally received on March 09, 2012 was surveyed and accepted for registration as follows:

CRN :	0F12316.2	Accepted on:	May 01, 2012
Reg Type :	New Design	Expiry Date:	May 01, 2022
Drawing No. :	1700745 & CAT PDS71-222 Rev A & C		
Fitting Desc:	MODEL 222 - FLOW-THROUGH CONDUCTIVITY SENSOR		

Design registered in the name of : ROSEMOUNT ANALYTICAL INC

The registration is conditional on your compliance with the following notes:

This registration has been issued based on the understanding that:

- The fittings had been reviewed and accepted in accordance with ASME B31.1 and B31.3;
- The pressure and temperature ratings are per page #2 of the catalogue.

This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

Enclosed are stamped prints for your reference.

Sincerely,

PREDA, DRAGOS, P. Eng.
Design Survey Engineer



the pressure equipment safety authority

STATUTORY DECLARATION
Registration of Fittings



I, Dana Crowley,

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 manufacturer)

located at 2400 Barranca Parkway, Irvine, CA 92606, USA

(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

comply with the requirements of _____ which specifies the dimensions, (title of recognized North American Standard)

materials of construction, pressure/temperature ratings and identification marking of the fittings, or

are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with proprietary design as supported by the attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled 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 I seek registration, are conductivity sensors, category F

In support of this application, the following information, calculations and/or test data are attached:

Model 222 toroidal conductivity sensor pressure calculation RCM reports 13575-CALC-00001/2/3/4R01;

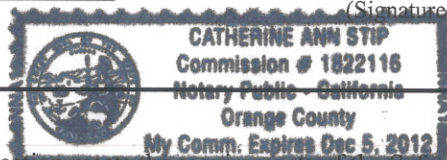
Model 222 drawing PN 1700745; Model 222 product data sheet

DECLARED before me at Irvine in the County of Orange

this 21st day of March, 2012 (Month) (Year)

(print) CATHERINE ANN STIP
(sign) Catherine Ann Stip
(A Commissioner for Oaths)

Dana Crowley
(Signature of Applicant)



For Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category "F"

Registration Number: OF 12316.2

Date Registered: MAY - 1 2012

(For the Administrator/Chief Inspector of Alberta)

Expiry Date: 2022/05/01

Per Acceptance Letter Notes
Redo