



the pressure equipment safety authority

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November 04, 2016

Attention: Ted Hanes
GALVANIC APPLIED SCIENCES INC
7000 FISHER ROAD SE
CALGARY, AB T2H 0W3

Email: THanes@galvanic.com

The design submission, tracking number 2016-03862, originally received on July 12, 2016 was surveyed and accepted for registration as follows:

CRN : 0H17201.2 **Accepted on:** November 04, 2016
Reg Type: New Design **Expiry Date:** November 04, 2026
Drawing No. : 02-01-CRN Rev C
Fitting type: ULTRASONIC TRANSDUCER ASSY, L X 0.875" SENSOR AS3

Description	MAWP	Design Temperature	MDMT
Internal Pressure	101kPa	150 °C	-15 °C
External Pressure	1800kPa	150 °C	-15 °C

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

- This registration includes the following drawings: 02-02 CRN Rev.C, 02-03 CRN Rev.D, 02-04 CRN Rev.C, 02-05 CRN Rev.C,

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is ASME B31.3.

This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form.

This registration is valid only until the indicated expiry date and 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,

STOJANOVIC, STEVAN, P. Eng.

STATUTORY DECLARATION
Registration of Fittings

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.

Heat Trace No.:

I, Ted Hanes, Customer Support Manager
(name of applicant) (position title) (must be in a position of authority)
of Galvanic Applied Sciences Inc. USA
(name of manufacturer)
located at 41 Wellmen Street, Lowell MA., 01851, 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 B31.3 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 _____ as supported by the attached (title of code of construction or other applicable document) 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, ISO 9001:2008, SAI GLOBAL 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 Acuostic Sensor

(brief description of fittings)

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

DECLARED before me at Calgary in the Province of Alberta
this 11 day of July, 2016
(city) (Month) (Year)
(print) Carmen Caruso CARMEN MARIE CARUSO
(a Commissioner of Oaths or Notary Public) (My Commission Expires NOV 4 2017)
(sign) [Signature] [Signature]
(a Commissioner of Oaths or Notary Public) (signature of applicant)

For ABSA Office Use Only:

NOTES: _____

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 # _____

Registration Number: OH17201-2 STAN STOJANOVIC
(Signature of the Administrator/SCO)
Date Registered: NOV 04 2016 Expiry Date: NOV 04, 2026