

REGISTRATION OF A PRESSURE FITTING DESIGN

27-Mar-20

TSSA
345 Carlingview Drive
Toronto, Ontario
M9W 6N9

Attention: Tanya Francis

File Number: 11413 [0 F]

Re: Manufacturer: Strahman Valves, Inc.
Item: Direct Diffuse Steam Trap
Catalog or Drawing: R-1144 dated 15-Nov-19

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

0E22109.53 Expiry Date: January 10, 2030

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Adenike Adeoti, P.Eng.
Codes and Standards Compliance

Remarks:

A valid quality management system must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, S. GREGORY STEDNITZ,
ENGINEER, WASH DOWN
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)
of: STRAHMAN VALVES, INC.
(name of manufacturer)

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



located at: 2801 BAGLYOS CIRCLE BETHLEHEM, PENNSYLVANIA 18020, U.S.A.
(Plant Address - Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

- Comply with the requirements of ASME B31.1, ASME B31.3 which specifies the dimensions, Materials of construction, pressure / temperature ratings and identification marking of the fittings, or
(title of recognized North American Standard)
- 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, 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 manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, ISO 9001 SAI GLOBAL as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are CATEGORY E STEAM TRAPS

In support of this application, the following information, calculations and / or test data are attached:
SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS

II. Declaration

DECLARED before me at Bethlehem In the County of Northampton PA
this 17th day of Dec, 2019

Erin Sutor
(print name)
E Sutor
(Signature of Commissioner of Oaths)

COMMONWEALTH OF PENNSYLVANIA
NOTARIAL SEAL
ERIN SUTOR
Notary Public
BETHLEHEM TWP, NORTHAMPTON COUNTY

S. Gregory Stednitz
(Signature)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act**, CSA B51, Clause 4.2, and is accepted for registration in Category _____

(Registration Number) _____ (Date Registered - MM DD YYYY) _____
(For the Administrator / Chief Inspector)



Registration No. 0E22109.53
File No. 11413

Date: March 27, 2020
Expiry Date: January 10, 2030
Codes & Standards Compliance Office



STRAHMAN VALVES, INC.

2801 BAGLYOS CIRCLE
BETHLEHEM, PENNSYLVANIA
18020, USA

15-Nov-19

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SCOPE OF CRN REGISTRATION

Product Description	Model	Design Code	Size Range Inlet/Outlet	Body Material Specification	MAWP at MAWT	Report Number
Steam Trap	Direct Diffuse	ASME B31.1, ASME B31.3.	3/4", 1", 1-1/2" NPT	Stainless Steel ASTM A351-CF8	1000 psig at 350°F	R-1144

Note 1: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature.

Note 2: The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings. In all cases the MAWP may be limited by the seat or seal material or other considerations. Please consult Strahman literature.

Note 3: For low temperature operation the products shall conform to the rules of the applicable codes under which they are used.

Note 4: Stainless Steel ASTM A351-CF8M may substitute for ASTM A351-CF8.

Technical Safety Authority of Saskatchewan
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