



Sensor Intelligence.



SOR-VP1x2x-Rev. 1. VEGAPOINT Level Switch 11 (SIEMENS SITRANS LCS050, SICK LFC), 21, 23, 31
Scope of Registration Summary

Product Assembly Type	Maximum Design Pressure (bar) and Temperature (°C)	Fitting Description	Materials of Construction	Code of Construction
VEGAPOINT 11 SIEMENS SITRANS LCS050 SICK LFC	Up to 25 bar Maximum -20°C up to 200°C	G1/2, G3/4, G1 M24 x 1.5 ½ NPT, ¾ NPT, 1 NPT Hygienic adapter	UNS S31603, A479 (316L, 1.4404, 1.4435)	ASME B31.3 - 2020
VEGAPOINT 21	Up to 25 bar Maximum -40°C up to 115°C	G1/2, G3/4, G1 M24 x 1.5 ½ NPT, ¾ NPT, 1 NPT Clamp 1", 1 ½", 2" Collar socket Hygienic adapter		
VEGAPOINT 23	Up to 25 bar Maximum Tube extension < 250 mm -40°C up to 115°C Tube extension ≥ 250 mm -40°C up to 80°C			
VEGAPOINT 31	Up to 25 bar Maximum -40°C up to 115°C			

Approved by: Matthias Kunz

Title: Product Safety Engineer

Signed by:

Date approved: 07 October 7, 2021

REGISTRATION OF A PRESSURE FITTING DESIGN

30-Mar-22

VEGA Americas, Inc.
4170 Rosslyn Drive
Cincinnati, Ohio
45209

Attention: Corrie Grieshop

File Number: 13008 [0 F]

Re: Manufacturer: VEGA Grieshaber KG
Item: VEGAPOINT Level Switch 11, 21, 23 & 31
Catalog or Drawing: Scope of Registration SOR-VP1x2x-Rev.1

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:

0F7193.13 Expiry Date: October 15, 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,



Athan Syrgiannis, P.Eng.
Codes and Standards Compliance

Remarks:

A valid quality control program must be maintained at the production facilities for the fitting registration to remain valid until the expiry date.

This registration includes both the Ohio and Germany manufacturing locations.

CRN issuance based upon registration by another province.

Due to COVID-19 restrictions, this registration is conditional based on TSASK receiving a valid Statutory Declaration that has been witnessed and signed by a Commissioner of Oaths or a Notary Public.

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VEGAPOINT 31	Up to 25 bar Maximum -40°C up to 115°C			



Approved by: Matthias Kunz

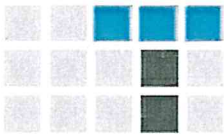
Title: Product Safety Engineer

Signed by:

Matthias Kunz

Digital unterschrieben von
Matthias Kunz
Datum: 2021.10.07 11:56:19
+02'00'

Date approved: 07 October 7, 2021



Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, Lee Dallman,
Director of Engineering

(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: VEGA AMERICAS, INC.
(name of manufacturer)



located at: 4170 Rosslyn Drive, Cincinnati, Ohio 45209 USA
(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 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 ASME B31.3-2020 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, EAGLE 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 F

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

Per scope of registration summary: SOR-VP1x2x-REV.1

II. Declaration

DECLARED before me at _____ In the _____ of _____

this 7 day of OCT, 2021

LEE DALLMAN
(print name)

(Signature)

(Signature of Commissioner of Oaths)

III. Office Use Only

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

Technical Safety Authority of Saskatchewan

Registration No. 0F7193.13

File No. 13008

Registered

Date: March 30, 2022

Expiry Date: October 15, 2030

Codes & Standards Compliance Office

(Date Registered – MM DD YYYY)
(For the Chief Inspector)

(Expiry Date – MM DD YYYY)

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, Martin Schmitt,

Product Compliance & QM / Director of Quality Management
(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: VEGA Grieshaber, KG
(name of manufacturer)



located at: AM Hohenstein 113, 77761, Schiltach, Deutschland
(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 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 ASME B31.3-2020 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, DEKRA 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 F

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

Per scope of registration summary: SOR-VP1x2x-REV.1

II. Declaration

DECLARED before me at Schiltach In the _____ of _____

this 14 day of October, 2021

(print name)

(Signature)

i.v. Martin Schmitt

(Signature of Commissioner of Oaths)

III. Office Use Only

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



Registration No. 0F7193.13
File No. 13008
Registered
Date: March 30, 2022
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