



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

Building Act (B-1.1)  
Regulation respecting pressure vessels (B-1.1, r. 6.1)  
Boiler, pressure vessel, and pressure piping code (CSA B51)

This declaration must be filled out and sent to the Régie du bâtiment du Québec (RBQ) by pressure fitting manufacturers when they make an application registration for fittings.

For more information on the application registration for fittings, consult the [www.rbq.gouv.qc.ca/fittings-pv](http://www.rbq.gouv.qc.ca/fittings-pv).

## 1. Fittings to register


List the fittings included in this declaration and that you wish to register.

N°	Description	Additional information (detail, calculations or approval sheets)
1	SOR-VP1x2x-REV.1	SOR-VP1x2x-REV.1
2		
3		
4		
5		

## 2. Declaration of the person in charge

The person in charge is someone in a position of authority, such as a vice-president, a plant manager or a chief engineer.


2.1 Design	
I, the undersigned, <u>Martin Schmitt</u>	<u>Director of Quality Management</u>
(Name of the person in charge)	(Title of the person in charge)
from <u>VEGA Grieshaber, KG</u>	<u>AM Hohenstein 113, 77761, Schiltach, Deutschland</u>
(Company's name)	(Plant's address)
hereby declare that the above-mentioned fittings and subject to the Regulation respecting pressure installations:	
<input type="checkbox"/>	comply with the requirements of the ANSI/ASME codes as to their dimensions, identification, material and purpose
or	
<input checked="" type="checkbox"/>	are not covered by the ANSI/ASME codes, but are in compliance with <u>ASME B31.3-2020</u>
	(Name of code or standard)
code or standard and are designed according to the best current engineering practice, as proven by the enclosed approval report.	

2.2 Manufacturing quality control	
I further declare that the manufacture of these fittings is controlled by a quality control program that complies with the requirements of the	
following code: <u>ISO9001:2015</u>	<u>DEKRA</u>
(Name of code)	(Authorized agency)
Signature of the person in charge: 	Date (yyyy-mm-dd): <u>22 March 2022</u>

### 3. Declaration of commissioner for oaths

I certify that this declaration has been administered before me, at _____, on _____.	
(Location)	(Date (yyyy-mm-dd)):
Signature of commissioner for oaths:	Date (yyyy-mm-dd):
Stamp the seal:	

### 4. Registration confirmation (for RBQ's use only)

As far as I know, this application complies with the requirements of the Act and with standard CSA B51, Part 1, section 4.2, and is accepted for registration in the class _____.	
This registration expires in ten (10) years after the date of registration indicated above, and it must be validated again after this period.	
Canadian registration number (CRN):	Registration date (yyyy-mm-dd):
	

#### Documents to attach

Any application registration for fittings must include these documents:

- Statutory Declaration Registration of Fittings (2 copies)
- Detailed calculations or burst test report (1 copy)
- Detailed technical drawings or catalogues (2 copies)
- Example of the manufacturer's marking (1 copy)
- Proof that a valid and approved quality control program has been implemented (1 copy)
- Form Application for design registration (1 copy)

#### Sending the form

This declaration is necessary to submit an application for design registration. Design registration applications must be sent by email only to [enregistrementdesplans@rbq.gouv.qc.ca](mailto:enregistrementdesplans@rbq.gouv.qc.ca).

Documents must be in PDF format and in separate files.