





# 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: <u>Matthias Kunz</u> Title: <u>Product Safety Engineer</u>

Signed by: Date approved: <u>07 October 7, 2021</u>



2202 2nd Avenue Regina, SK S4R 1K3 Canada 1 (866) 530-8599 info@tsask.ca www.tsask.ca

#### 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		File No. 13  Regist  Date: March	3008 30, 2022 r 15, 2030

Approved by: Title: Product Safety Engineer Matthias Kunz

Digital unterschrieben von Signed by: Date approved: 07 October 7, 2021 Matthias Kunz Matthias Kunz Datum: 2021.10.07 11:56:19

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2202 2nd Ave. Regina, SK S4R 1K3

PH: (306)798-7112 Toll Free: (866)530-8599 FAX: (306)787-9273 Toll Free: (866)760-9255 Email: boilerpermits@tsask.ca Website: www.tsask.ca

## **Statutory Declaration (Registration of Fittings)**

TSK-1008

I. Declaration Information					
, r D II		of			
Director of Engineering	·	SIEMENS mark as it will			
(company title, e.g. vice p	resident, plant manager, chief engineer)	SICK VEEN			
	ne manufacturing plant where the fitting is produced)	Sensor Intelligence.			
of: VEGA AMERICAS, INC.	name of manufacturer)				
	ive, Cincinnati, Ohio 45209 USA				
(Plant Address – Apt/Stre do solemnly declare that the fittings <b>Vessel Act</b> (check one)	et) (City,Prov) listed hereinunder, which are subject to the <b>Sas</b>	(Postal Code) katchewan Boiler and Pressure			
Comply with the requirements	s of which	specifies the dimensions,			
	(title of recognized North American Standard) essure / temperature ratings and identification ma				
	sions of a recognized North American standard				
to comply with ASME B31.		_as supported by the attached			
	ensions, materials of construction, pressure / telking of the fittings for identification.	imperature ratings and the basis			
Category F	rd. The fittings covered by this declaration, for words and formation, calculations and for test data				
II. Declaration		PERSONAL PROPERTY.			
DECLARED before me at	In the	of			
this 7 day of OCT	2021				
(print name)	(Signature)				
(Signature of Commissioner of Oaths)					
III. Office Use Only					
والمراجع والم والمراجع والمراجع والمراجع والمراجع والمراجع والمراجع والمراج	, the application meets the requirements of the <b>Boiler</b> gistration in Category	and Pressure Vessel Act and CSA			
Technical Safety Authority of Saskatchewan  Registration No. 0F7193.13	(Date Registered – MM DD YYYY) (For the Chief Inspector)	(Expiry Date – MM DD YYYY)			
File No. 13008  Registered  Date: March 30, 2022					
Date: March 30, 2022  Expiry Date: October 15, 2030  Codes & Standards Compliance Office		TSK-1008 Rev. 10/2019 Page 1 of 1			



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Email: boilerpermits@tsask.ca Website: www.tsask.ca

## **Statutory Declaration (Registration of Fittings)**

TSK-1008

			1011-1000
I.	<b>Declaration Information</b>		
I,	Martin Schmitt		nile of
	Product Compliance & QM / Direct	tor of Quality Management	SIEMENS ademark as it will
	(company title, e.g. vice president, pla (must be in a position of authority in the manufact		SICK FEGA
of:	VEGA Grieshaber, KG		Sensor intelligence.
loc	(name of ma ated at: AM Hohenstein 113, 777	761, Schiltach, Deutschland	
	(Plant Address – Apt/Street)	(City,Prov)	(Postal Code)
	solemnly declare that the fittings listed he ssel Act (check one)	reinunder, which are subject to the	e Saskatchewan Boiler and Pressure
		V	which specifies the dimensions,
	Materials of construction, pressure / to	le of recognized North American Standard) emperature ratings and identification	on marking of the fittings, or
6	Are not covered by the provisions of a	a recognized North American stan	dard and are therefore manufactured
	to comply with ASME B31.3-2020		as supported by the attached
	data which identifies the dimensions, for such ratings, and the marking of the	·	re / temperature ratings and the basis
l fu	rther declare that the manufacturer of the	se fittings is controlled by a quality	control program which has been
	ified by the following authority,		as being suitable for the manufacturer
of t	hese fittings to the stated standard. The f	ittings covered by this declaration,	, for which I seek registration, are
In c	Category F support of this application, the following in	formation, calculations and / or tos	t data are attached:
111 8	support of this application, the following in	iornation, calculations and 7 or les	it data are attached.
P	er scope of registration summary: SC	OR-VP1x2x-REV.1	
1			
	Declaration		_
	CLARED before me at Schiltach	In the	of
this	day of October		i.V. Mati Schmitt
_	(ariet page)	(Cianatura)	1.V. FOR Seminary
	(print name)	(Signature)	
	Signature of Commissioner of Oaths)		
Ш	Office Use Only		
То	the best of my knowledge and belief, the appli I, Clause 4.2, and is accepted for registration		Boiler and Pressure Vessel Act and CSA
	Technical Safety Authority	(D-1- D ) ( ) 1 1 1 1 2 2 2 2	(Furin D.) 171 171 171 171 171 171 171 171 171 17
	of Saskatchevvan  Registration No. 0F7193.13	(Date Registered – MM DD YY (For the Chief Inspector)	YYY) (Expiry Date – MM DD YYYY)
	File No. 13008	. ,	
	Registered Date: March 30, 2022		
	Expiry Date: October 15, 2030		TSK-1008 Rev. 10/2019
	Codes & Standards Compliance Office		Page 1 of 1