



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

TITAN RESEARCH GROUP
200-1920 YONGE STREET
TORONTO ON M4S 3E6
CANADA

Date: November 12, 2021
Account #: 60267
Journal #: 78926

Attn: TITAN RESEARCH GROUP

Re: Application for Design Registration

The design, as detailed in your, VEGAPOINT 11 nomenclature update, for a Fitting is accepted for registration as follows:

Registered To: VEGA AMERICAS INC **CRN:** 0F7193.1

Drawing #: SOR-VP1x2x

Drawing Revision: 1(as noted)

Conditions Of Registration:

- 1- CRN Revision/Update.
- 2- Fitting Registration Expiry Date; October 15, 2030.
- 3- The registration is valid until the indicated expiry date 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.
- 4- The scope of registration also includes the following VEGA plant;
 - VEGA Grieshaber KG at location: D77761 Schiltach, Am Hohenstein 113, Germany

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

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Design Administration

cc: