TÜV Industrie Service GmbH
Niederlassung Stuttgart
Abteilung Anlagensicherheit
Druckbehälteranlagen
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70794 Filderstadt

Certificate for level sensors

Level sensors with flange or screwed part without pressure-bearing housings are not subject to the Pressure Equipment Directive (independent of the height of the max. permissible pressure).

Reason:

The definition for pressure accessories is (article 2, paragraph 5 of the directive 2014/68/EU):

“Pressure accessories means devices with an operational function and having pressure-bearing housings."

If a device is not equipped with a pressure-bearing housing (no own, identifiable pressure room), no pressure accessory according to the directive exists.

The following level sensors of VEGA Grieshaber KG are concerned:

Capacitive electrodes:	VEGACAL series	62, 63, 64, 65, 66, 67, 69
Capacitive level switches:	VEGACAP series	27, 35, 61, 62, 63, 64, 65, 66, 67, 69, 98
	VEGAPOINT series	11, 21, 23, 24, 31
Conductive electrodes:	series EL 1, EL 3, EL 4, EL 6, EL 8	
Conductive compact level switches:	VEGAKON series	61, 63, 66
Ultrasonic sensors:	VEGASON series	61, 62, 63
Radar sensors:	VEGAPULS series	C11, C21, C22, C23, 11, 21, 31 42, 61, 62, 63, 64, 65, 66, 68, 6X
Microwave sensors:	VEGAFLEX series	81, 82, 83, 86 (up to the processing temperature of 250°C)
Vibrating level switches for solids:	VEGAVIB series	61, 62, 63
	VEGAWAVE	61, 62, 63

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Vibrating level switches for liquids:	VEGASWING series	51, 53, 61, 63, 66, X
Microwave barrier	VEGAMIP series	R61, T61

Note:

Sensors which are part of a safety equipment to protect a pipeline or a vessel against exceeding of the permissible limits (safety accessory acc. to the Pressure Equipment Directive 2014/68/EU, Art. 2 para. 4) should be treated separately.

Example:
Sensor monitors the maximum permissible pressure of a vessel and triggers a pressure relief valve via a corresponding circuit if the limit value is exceeded

TÜV SÜD Industrie Service GmbH is a Notified Body according to the Pressure Equipment Directive.

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IS-AN3-STG

TÜV SÜD Industrie Service GmbH
Abteilung Anlagensicherheit
The Expert

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