



## UK Declaration of Conformity

### VEGADIF 85

- 4 ... 20 mA
- 4 ... 20 mA/HART
- Profibus PA
- Foundation Fieldbus
- 4 ... 20 mA/HART with SIL qualification
- Modbus



Document ID: 66329



# VEGA



## UK Declaration of Conformity

### Pressure transmitter

Product	Version
VEGADIF 85	4 ... 20 mA, 4 ... 20 mA/HART, Profibus PA, Foundation Fieldbus, with SIL-Qualification, Modus

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VEGA Grieshaber KG hereby declares, in sole responsibility, that the products comply with the listed regulations. This declaration of conformity applies only in connection with the valid operating and safety instructions manuals from VEGA.

Regulation (as amended)		No.:	Standard
Electromagnetic Compatibility Regulations 1016	EMC	1091	EN 61326-1: 2013 <sup>1)</sup> EN 61326-2-3: 2013 EN 61326-2-5: 2013 <sup>2)</sup>
Electrical Equipment (Safety) Regulations 2016	LV	1101	EN 61010-1: 2010/A1: 2019
Pressure Equipment (Safety) Regulations 2016 <sup>3)</sup>	PE	1105	
Electrical and Electronic Equipment Regulations 2012	RoHS	3032	EN IEC 63000: 2018

**Remarks:**

- 1) Emission: Class B  
Immunity: Industrial Area  
Modbus: Plastic housing - Emission: Class A  
Modbus: Metal housing - Emission: Class B
- 2) Profibus PA, Foundation Fieldbus
- 3) For PN > 200 bar, Module A

**For instruments with Ex-approval**

Regulation (as amended)	No.:
Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016	1107

**Standards**

Product	Certificate	Standard <sup>1)</sup>
VEGADIF 85 Ex ia	UL22UKEX2286X	EN IEC 60079-0: 2018 EN 60079-11: 2012 EN 60079-26: 2015
VEGADIF 85 Ex d	UL22UKEX2288X	EN IEC 60079-0: 2018 EN 60079-1: 2014 EN 60079-11: 2012 EN 60079-26: 2015
VEGADIF 85 Ex t	UL22UKEX2287X	EN IEC 60079-0: 2018 EN 60079-11: 2012 EN 60079-31: 2014

**Remarks::**


- 1) The standards listed in the table may differ from the information in the UK-Type Examination Certificate. In these cases, the manufacturer declares conformity with the requirements of the new standards because the changed requirements of the new standards are not relevant for this product.

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UK Quality Assessment Notification	EMA21UKQAN0009
Approved Body / Identification number	Element Materials Technology Warwick Ltd. / 0891
Conformity assessment procedure according to PE	CAT I, Modul A

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