



UK Declaration of Conformity

VEGAPULS 61
VEGAPULS 62
VEGAPULS 63
VEGAPULS 65
VEGAPULS 66
VEGAPULS 67
VEGAPULS 68
VEGAPULS SR68

HW \geq 2.0.0, SW \geq 4.0.0

4 ... 20 mA/HART-two-wire
4 ... 20 mA/HART-four-wire
Profibus PA
Foundation Fieldbus
Modbus
PLICSMOBILE



Document ID: 66288



VEGA



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Radar sensor for continuous level measurement

Product	Version
VEGAPULS 61	4 ... 20 mA/HART - two-wire, 4 ... 20 mA/HART - four-wire Profibus PA, Foundation Fieldbus, Modbus, PLICSMOBILE
VEGAPULS 62	4 ... 20 mA/HART - two-wire, 4 ... 20 mA/HART - four-wire Profibus PA, Foundation Fieldbus, Modbus, PLICSMOBILE
VEGAPULS 63	4 ... 20 mA/HART - two-wire, 4 ... 20 mA/HART - four-wire Profibus PA, Foundation Fieldbus, Modbus, PLICSMOBILE
VEGAPULS 65	4 ... 20 mA/HART - two-wire, 4 ... 20 mA/HART - four-wire Profibus PA, Foundation Fieldbus, Modbus, PLICSMOBILE
VEGAPULS 66	4 ... 20 mA/HART - two-wire, 4 ... 20 mA/HART - four-wire Profibus PA, Foundation Fieldbus, Modbus, PLICSMOBILE
VEGAPULS 67	4 ... 20 mA/HART - two-wire, 4 ... 20 mA/HART - four-wire Profibus PA, Foundation Fieldbus, Modbus, PLICSMOBILE
VEGAPULS 68	4 ... 20 mA/HART - two-wire, 4 ... 20 mA/HART - four-wire Profibus PA, Foundation Fieldbus, Modbus, PLICSMOBILE
VEGAPULS SR 68	4 ... 20 mA/HART - two-wire, 4 ... 20 mA/HART - four-wire Profibus PA, Foundation Fieldbus, Modbus, PLICSMOBILE

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 ¹⁾ EN 61326-2-3: 2013 EN 61326-2-5: 2013 ²⁾
Electrical Equipment (Safety) Regulations 2016	LV	1101	EN 61010-1: 2010/A1: 2019
Radio Equipment Regulations 2017	RE	1206	EN 302372 V 2.1.1 EN 302729 V 2.1.1 ³⁾
Electrical and Electronic Equipment Regulations 2012	RoHS	3032	EN IEC 63000: 2018

Remarks:

- | | |
|---|--|
| <p>1) Electronics H, D without Ex d ia barrier
Electronics H, D with Ex d ia barrier
Electronics P, K, F, L, J, N
Electronics B, I, G, M, 1, 2, 3, 4, 5, 6
Electronics 7, 8 with plastic housing
Electronics 7, 8 with metal housing</p> <p>2) Profibus PA, Foundation Fieldbus</p> <p>3) VEGAPULS PS61/62.XX</p> | <p>Emission: Class B
Emission: Class A
Emission: Class B
Emission: Class A
Emission: Class A
Emission: Class B
Immunity: Industrial Area</p> |
|---|--|

For instruments with Ex-approval

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

Standards

Product	Certificate	Standard ¹⁾
VEGAPULS 61, 62, 63, 65, 66, 67, 68, SR68	UL21UKEX2289X	EN IEC 60079-0: 2018 EN 60079-11: 2012 EN 60079-26: 2015

Remarks:

- 1) The standards listed in the table may differ from the information in the EU-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.

UK Quality Assurance Notification	EMA21UKQAN0009
Approved body / Identification number	Element Materials Technology Warwick Ltd./0891
Conformity assessment procedure according PED	CAT I, Modul A

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