

Software and hardware changes (according to NAMUR recomme	endation NE 53)
1. Type of instrument		
☑ 1. Field device☐ 3. Display/adjustment system		□ 2. Signal processing instrument□ 4. Adjustment software
Manufacturer: VEGA Grieshaber KG	Instr.: VEGAPULS 11	Type :Two-wire 4 20 mA
2. Software		
Previous software version: New software version:	1 . 0 2 . 0 1 . 0 2 . 0	
	nverter for current output simultaneous Bluetooth connec	r version: ctions (but only one communicating VVO) oad area under <u>www.vega.com/downloads</u>
3. Hardware		
Previous hardware version: New hardware version: Description of the modification in co	·	Dated November 2022
- alternative D/A converter for detailed information see overviews	·	oad area under <u>www.vega.com/downloads</u>
4. Software compatibility		
Is a software update necessary? ☑ No ☐ Yes, reason: Is downward compatibility given after ☑ Yes	er installation of the new softwa	are?

How can the software update be carried out (description of the procedure)?

Via adjustment tool PACTware/DTM



4. Operating in	nstructions				
·	ting instructions changed due to the	software/hardware m	odification?		
□ Yes,	Instrument type	Nev	New instruction no. Da		
	msuument type	Ne	w mstruction no.	Dated	
⊠ No,					
	Instrument type	Pre	evious instruction no.	Dated	
	VEGAPULS 11, two-wire 4 20	mA 583	350	2022-10-26	
5. Price					
Did the price cl	hange?				
⊠ No					
□ Yes					
Previous list pr	ice of the instrument:	€			
	of the instrument:				
	an update (without	€			
			0		
2022	2-11-23	i. V.	nomas &	as	
Date		Signat	ure		



Software and hardware changes (according to NAMUR recommendation NE 53)

1. Type of instrument						
				2. Signa	I processing instrument	
☐ 3. Display/adjustment system				4. Adjus	tment software	
Manufacturer: VEGA Grieshaber KG	Instr.:	VEGAPULS 1	1	Type :	「wo-wire 4 20 mA	_
2. Software						
Previous software version:		1 . 0 2	. 0	1 Dated	May 2021	
New software version:				Dated		_
Description of the modification in co	ompariso	n with the predec	cessor ve	rsion:		
For detailed information see overvi	ew of the	versions in the o	download	area und	er <u>www.vega.com/downlo</u>	ads
3. Hardware						
Previous hardware version:		1 . 0 2	. 0 0	Dated	August 2021	
New hardware version:		1 . 0 3	. 0 (Dated	December 2021	_
Description of the modification in control of the Temperature stability of the	•	•	cessor ve	rsion:		
For detailed information see overvi	ew of the	versions in the o	download	area und	er <u>www.vega.com/downlo</u>	<u>ads</u>
4. Software compatibility						
Is a software update necessary?						
⊠ No						
☐ Yes, reason:						
Is downward compatibility given aff	ter installa	ation of the new s	software?	•		
⊠ Yes						
☐ No, description:						
How can the software update be ca	arried out	(description of th	ne proced	lure)?		
Via adjustment tool PACTware	e/DTM					



4. Operating instructions

Was the operati	ng instructions changed due to the softwa	are/hardwa	re modification?	
\square Yes,				
	Instrument type		New instruction no.	Dated
⊠ No,				
	Instrument type		Previous instruction no.	Dated
	VEGAPULS 11, two-wire 4 20 mA		58350	2021-03-09
5. Price				
Did the price ch	ange?			
⊠ No				
□ Yes				
Previous list prid	ce of the instrument:	€		
New list price of	f the instrument:	€		
Price for a installation):	n update (without	€		
2021- Date	11-29		In Promas Ed	



Software and hardware changes (according to NAMUR recommendation NE 53)

1. Type of instrument			
		☐ 2. Signal	processing instrument
☐ 3. Display/adjustment system		☐ 4. Adjusti	ment software
Manufacturer: VEGA Grieshaber KG	Instr.: VEGAPULS	Type 11 : <u>T</u>	wo-wire 4 20 mA
2. Software			
Previous software version:	1 . 0 2	. 0 1 Dated	May 2021
New software version:		. Dated	
Description of the modification in co	omparison with the predo	ecessor version:	
For detailed information see overvio	ew of the versions in the	download area unde	er <u>www.vega.com/downloads</u>
3. Hardware			
Previous hardware version:	1 . 0 1	. 0 0 Dated	November 2019
New hardware version:	1 . 0 2	. 0 0 Dated	August 2021
Description of the modification in co - Sporadic failures of a switce For detailed information see overvie	hing regulator have bee	n eliminated by modi	
4. Software compatibilityIs a software update necessary?☒ No☐ Yes, reason:			
Is downward compatibility given aft	er installation of the new	software?	
⊠ Yes			
□ No, description:			
How can the software update be ca	, ,	the procedure)?	



4. Operating instructions

	ng instructions changed due to the softwa	re/hardwa	re modification?	
□ Yes,				
	Instrument type		Dated	
⊠ No,				
	Instrument type		Previous instruction no.	Dated
	VEGAPULS 11, two-wire 4 20 mA		58350	2021-03-09
5. Price				
Did the price cha	ange?			
⊠ No				
□ Yes				
Previous list prid	ce of the instrument:	€		
New list price of	the instrument:			
Price for a installation):	n update (without	€		
			0	7 -
2021-	09-28	1. 6	. Romas De	i &
Date		S	ignature	



1. Type of insti	rument				
	ce			☐ 2. Signal	processing instrument
☐ 3. Display/ad	djustment system			☐ 4. Adjust	ment software
Manufacturer: KG	VEGA Grieshaber	Instr.:	VEGAPULS 11	Type :T	wo-wire 4 20 mA
2. Software					
Previous softwa	re version:		1 . 0 2 .	0 0 Dated	September 2020
New software v	ersion:		1 . 0 2 .	0 1 Dated	May 2021
Description of the	ne modification in co	omparisor	n with the predecess	or version:	
- Measurem	ent function:				
o Er	ror in the close rang	ge in the a	application "Bulk soli	ds" corrected	
	tending the addition sin" application to 8		at the end of the me	easuring range	in the "stormwater overflow
- Bluetooth	communication:				
o Se	ensor now allows up	to 5 simi	ultaneous connectior	ns (but only one	e communicating VVO)
	ormation see overvi	ew of the	versions in the dowr	nload area unde	er www.vega.com/download
3. Hardware					
Previous hardw	are version:		1 . 0 1 .	0 0 Dated	November 2019
New hardware \	version:			Dated	
Description of th	ne modification in co	omparisor	n with the predecess	or version:	
For detailed info	ormation see overvi	ew of the	versions in the dowr	nload area unde	er <u>www.vega.com/download</u>
4. Software co	npatibility				
Is a software up	date necessary?				
⊠ No					
☐ Yes, reaso	n:				
Is downward co	mpatibility given aft	er installa	ition of the new softv	vare?	
⊠ Yes					



How can the software update be carried out (description of the procedure)? Via adjustment tool PACTware/DTM 4. Operating instructions Was the operating instructions changed due to the software/hardware modification? Yes, Instrument type VEGAPULS 11, two-wire 4 20 mA Seaso 10		□ No, description:						
Was the operating instructions changed due to the software/hardware modification? ☑ Yes, New instruction no. Dated VEGAPULS 11, two-wire 4 20 mA 58350 2021-03-09 ☐ No, Instrument type Previous instruction no. Dated 5. Price Did the price change? No □ Yes Previous list price of the instrument: € New list price of the instrument: € Price for an update (without installation): €	Hov							
New instruction no. Dated	4. C	Operating in	nstructions					
VEGAPULS 11, two-wire 4 20 mA No, Instrument type			ing instructions changed	due to the software/hardwa	re modification?			
Instrument type Previous instruction no. Dated 5. Price Did the price change? No Yes Previous list price of the instrument: Price for an update (without installation): € 2021-06-01 j. W. Roman Sull.			Instrument type		New instruction no.	Dated		
Instrument type Previous instruction no. Dated 5. Price Did the price change? No Yes Previous list price of the instrument: Frice for an update (without installation): € 2021-06-01 J. U. Roman Dask			VEGAPULS 11, two-wi	re 4 20 mA	58350	2021-03-09		
Instrument type Previous instruction no. Dated 5. Price Did the price change? No Yes Previous list price of the instrument: Frice for an update (without installation): € 2021-06-01 J. U. Roman Dask								
Instrument type Previous instruction no. Dated 5. Price Did the price change? No Yes Previous list price of the instrument: Frice for an update (without installation): € 2021-06-01 J. U. Roman Dask								
5. Price Did the price change? No Yes Previous list price of the instrument: Frice for an update (without installation): 2021-06-01 j. U. Annus Daß		No,						
Did the price change? No Yes Previous list price of the instrument: New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas Dask			Instrument type		Previous instruction no.	Dated		
Did the price change? No Yes Previous list price of the instrument: New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas Dask								
Did the price change? No Yes Previous list price of the instrument: New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas Dask								
Did the price change? No Yes Previous list price of the instrument: New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas Dask								
Did the price change? No Yes Previous list price of the instrument: New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas Dask	_					1		
No □ Yes Previous list price of the instrument: New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas On &	5. F	Price						
Previous list price of the instrument: New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas Da&	Did		nange?					
Previous list price of the instrument: New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas Dale	_							
New list price of the instrument: Price for an update (without installation): € 2021-06-01 i. V. Anomas On &	Ш	res						
Price for an update (without installation): € 2021-06-01 i. V. Anomas Da.&	Pre	vious list pri	ce of the instrument:	€				
installation):€ 2021-06-01 i. V. Farmus Gal	Nev	w list price o	f the instrument:	€				
			an update (without	€				
					0	7 0		
			-06-01			ie		



Software and hardware changes (according to NAMUR recommendation NE 53)

1. Type of instrument				
			☐ 2. Signal	processing instrument
☐ 3. Display/adjustment system	n		☐ 4. Adjustr	ment software
Manufacturer: VEGA Grieshab KG	er Instr.:	VEGAPULS 11	Type : T	wo-wire 4 20 mA
2. Software				
Previous software version:		1 . 0 1	0 0 Dated	November 2019
New software version:		1 . 0 2 .	0 0 Dated	September 2020
Description of the modification in	n comparisor	n with the predeces	sor version:	
 Extensions for internation Additional encryption of Increased accuracy of the Various error corrections 	Bluetooth cone first meas	mmunication		
For detailed information see over	erview of the	versions in the dow	vnload area unde	er <u>www.vega.com/downloads</u> .
3. Hardware				
Previous hardware version:		1 . 0 1 .	0 0 Dated	November 2019
New hardware version:			Dated	
Description of the modification in	n comparisor	n with the predeces	sor version:	
For detailed information see ove	erview of the	versions in the dow	vnload area unde	r <u>www.vega.com/downloads</u> .
4. Software compatibility				
Is a software update necessary?	?			
⊠ No				
☐ Yes, reason:				
Is downward compatibility given	after installa	tion of the new soft	tware?	
⊠ Yes				
☐ No, description:				



How can the software update be carried out (description of the procedure)? Via adjustment tool PACTware/DTM

4. Operating in	structions		
Was the operati	ing instructions changed due to the software/h	ardware modification?	
⊠ Yes,			
	Instrument type	New instruction no.	Dated
	VEGAPULS 11, two-wire 4 20 mA	58350	2020-08-06
□ No,			
	Instrument type	Previous instruction no.	Dated
5. Price			
Did the price ch	ange?		
⊠ No			
□ Yes			
Previous list pri	ce of the instrument:	€	
New list price of	f the instrument:	€	
Price for a installation):	n update (without	<u></u> €	
2020	20.07	i 11 January	28

Date