

Manufacturer Information

Software and hardware changes (according to NAMUR recommendation 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.: P	LICSCOM		Type :	PLICSCO	M.XW	
2. Software							
Previous software version:	0	1.12	2.0	1 Dated	April 2	2016	
New software version:	0	1.13	3.0	0 Dated	April 2	2018	
Description of the modification in co	mparison w	ith the pred	ecessor	version:			
Fault rectifications:							
 plics[®]plus sensors: 							
 A Bluetooth communication of PLICSCOM remains in the fit 				sensors with	n older sof	tware version	S.
– PROTRAC sensors:							
 PLICSCOM restarts while of the second second	connecting t	o PROTRA	C senso	rs			
Communication:Improved and more stable	communicat	tion to the s	ensor ar	nd via Blueto	ooth		
For detailed information se under <u>www.vega.com/downloads</u> .	ee overvi	ew of	the v	versions	in the	download	area
3. Hardware							
Previous hardware version:			٦. 🗆	Dated			
New hardware version:				Dated			
Description of the modification in co	mparison w	ith the pred	ecessor	version:			
For detailed information se under <u>www.vega.com/downloads</u> .	ee overvi	ew of	the v	versions	in the	download	area
4. Software compatibility							
Is a software update necessary?							

□ No

 \boxtimes Yes, reason:



Several errors are removed with the new software.

Is downward compatibility given after installation of the new software?

- \boxtimes Yes
- No, description:

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

The software update can be carried out with Pactware/DTM and the hardware Bluetooth USB adapter via Bluetooth.

4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

□ Yes,

Instrument type	New instruction no.	Dated

 \boxtimes No,

Instrument type	Previous instruction no.	Dated
PLICSCOM	36433	2018-02-18

5. Price

Did the price change?

- \boxtimes No
- □ Yes

Previou	Previous list price of the instrument:				173 €
New list price of the instrument:				€	
Price	for	an	update	(without	
installation):				€	

23.4.2018 Date

1. V. Anomas Dal Signature



Manufacturer Information		
Software and hardware changes (according to NAMUR recommer	ndation NE	53)
1. Type of instrument		
 1. Field device 3. Display/adjustment system 	•	nal processing instrument ustment software
Manufacturer: VEGA Grieshaber KG Instr.: PLICSCOM	Type :	PLICSCOM.XW PLICSCOM.XU
2. Software		
Previous software version:	Date	
Description of the modification in comparison with the predecessor	version:	
For detailed information see overview of the vulue of the	versions	in the download are
3. Hardware		
Previous hardware version: 0 1 . 1 1 . 0	1 Date	ed March 2016
New hardware version: 0 1 2 0	0 Date	ed April 2018
Description of the modification in comparison with the predecessor	version:	
Error corrections:		
 Background lighting: Increase of the illuminance 		
 Explosion protection: Intrinsically safe connection of the display No gluing required 		
 Start-up behaviour Avoiding of undefined start-up behaviour 		

For detailed information see overview of the versions in the download area under <u>www.vega.com/downloads</u>.



4. Software compatibility

Is a software update necessary?

- \boxtimes No
- \Box Yes, reason:

Is downward compatibility given after installation of the new software?

Yes

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No, description:

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

4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

□ Yes,

Instrument type	New instruction no.	Dated

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Instrument type	Previous instruction no.	Dated
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Previou	us list	price of	of the instr	173 €	
New lis	st price	e of the	e instrume	nt:	€
Price installa	-	an	update	(without	€

Manufacturer Information software and hardware changes NE 53

j. V. Rumas Da & +4/12



2.4.2018

Date

Signature



Manufacturer Information Software and hardware changes (according to NAMUR recommendation NE 53) 1. Type of instrument □ 1. Field device □ 2. Signal processing instrument 3. Display/adjustment system □ 4. Adjustment software PLICSCOM.XW Manufacturer: VEGA Grieshaber Type PLICSCOM PLICSCOM.XU KG Instr.: 2 2. Software Previous software version: 0 1 1 2 0 0 Dated March 2016 New software version: 0 1 2 0 April 2016 1 1 Dated Description of the modification in comparison with the predecessor version: Fault rectifications: - plics[®]plus sensors: - A Bluetooth communication can be interrupted at plics[®] plus sensors with older software versions. PLICSCOM remains in the figure "Bluetooth connected". – PROTRAC sensors: PLICSCOM restarts while connecting to PROTRAC sensors _ – Communication: Improved and more stable communication to the sensor and via Bluetooth _ For detailed information download see overview of the versions in the area under www.vega.com/downloads. 3. Hardware Previous hardware version: Dated New hardware version: Dated Description of the modification in comparison with the predecessor version: For detailed information the download see overview of the versions in area under www.vega.com/downloads. 4. Software compatibility

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Manufacturer Information software and hardware changes NE 53



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- No, description:

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4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

□ Yes,

Instrument type	New instruction no.	Dated

 \boxtimes No,

Instrument type	Previous instruction no.	Dated
PLICSCOM	36433	2016-04-13

5. Price

Did the price change?

- \boxtimes No
- □ Yes

Previou	Previous list price of the instrument:				173 €
New list price of the instrument:				€	
Price	for	an	update	(without	
installation):				€	

19.7.2016 Date

i. V. Anomas Dal Signature





Manufacturer Informa	tion					
Software and hardware changes (accordin	ig to NAMUR re	commenda	ation NE	53)		
1. Type of instrument						
1. Field device3. Display/adjustment system			-	al process stment sof	ing instrument tware	
Manufacturer: VEGA Grieshaber KG Instr.:	PLICSCOM		Type :	PLICSCO PLICSCO		
2. Software						
Previous software version: New software version:		·	Date Date			
Description of the modification in compariso	on with the pred	lecessor ve	ersion:			
For detailed information see ov under <u>www.vega.com/downloads</u> .	verview of	the ve	rsions	in the	download	area
3. Hardware I						
Previous hardware version:	0 1 . 1	1.0	0 Date	d Febru	uary 2016	
New hardware version:	0 1 . 1	1.0	1 Date	d Marc	h 2016	
Description of the modification in compariso	on with the prec	lecessor ve	ersion:			
Error corrections:						
Explosion protection:Can be used for instruments with ex	plosion protecti	on				
For detailed information see ov under <u>www.vega.com/downloads</u> .	verview of	the ve	rsions	in the	download	area
4. Software compatibility						
Is a software update necessary?						

⊠ No

□ Yes, reason:

Several errors are removed with the new software.

Is downward compatibility given after installation of the new software?

□ Yes

□ No, description:



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

4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

□ Yes,

Instrument type	New instruction no.	Dated

🛛 No,

Instrument type	Previous instruction no.	Dated
PLICSCOM	36433	2016-04-13

5. Price

Did the price change?

⊠ No

□ Yes

Previous list price of the instrument:				173 €	
New lis	st price	e of the	e instrume	nt:	€
Price installa		an	update	(without	€

19.7.2016

Date

<u>i. V.</u> Anomas Dal Signature



Manufacturer Information			
Software and hardware changes (according to NAMUR recomm	nendation NE 53)		
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Manufacturer: VEGA Grieshaber KG Instr.: PLICSCOM	Type PLICSCOM.XW : PLICSCOM.XU		
2. Software			
Previous software version:0111New software version:01.12.	01DatedFebruary 201600DatedMarch 2016	_	
Description of the modification in comparison with the predecess For detailed information see overview of the under <u>www.vega.com/downloads</u> .		area	
3. Hardware I			
Previous hardware version:	Dated	-	
Description of the modification in comparison with the predecess Error corrections:	sor version:		
 Explosion protection: Can be used for instruments with explosion protection 			
For detailed information see overview of the under <u>www.vega.com/downloads</u> .	versions in the download a	area	
4. Software compatibility			
Is a software update necessary? ☑ No □ Yes, reason:			

Several errors are removed with the new software.

Is downward compatibility given after installation of the new software?

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□ No, description:



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

4. Operating instructions

Was the operating instructions changed due to the software/hardware modification?

□ Yes,

Instrument type	New instruction no.	Dated

⊠ No,

Instrument type	Previous instruction no.	Dated
PLICSCOM	36433	2016-02-12

5. Price

Did the price change?

⊠ No

□ Yes

Previous list price of the instrument:				173 €		
New lis	t price	of the	e instrume	nt:		€
Price installat		an	update	(without		€

19.7.2016

i. V. Jumas Dal