

Manufacturer information week 22/2023

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

1. Type of instrument

- Field device
 Display/adjustment system
 Signal processing instrument
 Adjustment software

Manufacturer: VEGA Grieshaber
KG

Instr.: VEGAFLEX 80

Type Two-wire
: Foundation Fieldbus

2. Software

Previous software version:

	1	.	0	3	.	0	1
		.			.		

Dated December 2022

New software version:

		.			.		
		.			.		

Dated _____

Description of the modification in comparison with the predecessor version:

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

3. Hardware I

Previous hardware version:

	1	.	0	0	.	0	2
		.			.		

Dated December 2022

New hardware version:

	1	.	0	0	.	0	3
		.			.		

Dated June 2023

Description of the modification in comparison with the predecessor version:

- Update of the HF signal generation due to discontinued components

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

4. Software compatibility

Is a software update necessary?

- No
 Yes, reason:

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)?

Via adjustment tool PACTware/DTM

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
VEGAFLEX 81 Foundation Fieldbus Rod and cable probe	44218	August 2022
VEGAFLEX 81 Foundation Fieldbus Coax probe	44215	August 2022
VEGAFLEX 82 Foundation Fieldbus Rod and cable probe	44221	August 2022
VEGAFLEX 83 Foundation Fieldbus PFA-coated rod and cable probe	44227	August 2022
VEGAFLEX 83 Foundation Fieldbus Polished rod probe	44224	August 2022
VEGAFLEX 86 Foundation Fieldbus Rod and cable probe -196 °C ... +280 °C, -196 °C ... +450 °C	44233	August 2022
VEGAFLEX 86 Foundation Fieldbus Coax probe -196 °C ... +280 °C, -196 °C ... +450 °C	44230	August 2022
VEGAFLEX 86 Foundation Fieldbus Rod and cable probe -20 °C ... +250 °C	49480	August 2022
VEGAFLEX 86	49474	August

Foundation Fieldbus Coax probe -20 °C ... +250 °C		2022
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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): _____ €

31. October 2023

Date

J. V. Thomas

Signature

Manufacturer information week 51/2022

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

1. Type of instrument

- Field device
 Display/adjustment system
 Signal processing instrument
 Adjustment software

Manufacturer: VEGA Grieshaber
KG

Instr.: VEGAFLEX 80

Type Two-wire
: Foundation Fieldbus

2. Software

Previous software version:

	1

 .

0	3

 .

0	0

 Dated March 2017

New software version:

	1

 .

0	3

 .

0	1

 Dated December 2022

Description of the modification in comparison with the predecessor version:

- Due to an initialization error of a 1-wire module, it could happen that the sensors did not start and output the error E036.

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

3. Hardware I

Previous hardware version:

	1

 .

0	0

 .

0	2

 Dated May 2019

New hardware version:

 .

 .

 Dated _____

Description of the modification in comparison with the predecessor version:

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

4. Software compatibility

Is a software update necessary?

- No
 Yes, reason:

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)?

Via adjustment tool PACTware/DTM

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
VEGAFLEX 81 Foundation Fieldbus Rod and cable probe	44218	August 2022
VEGAFLEX 81 Foundation Fieldbus Coax probe	44215	August 2022
VEGAFLEX 82 Foundation Fieldbus Rod and cable probe	44221	August 2022
VEGAFLEX 83 Foundation Fieldbus PFA-coated rod and cable probe	44227	August 2022
VEGAFLEX 83 Foundation Fieldbus Polished rod probe	44224	August 2022
VEGAFLEX 86 Foundation Fieldbus Rod and cable probe -196 °C ... +280 °C, -196 °C ... +450 °C	44233	August 2022
VEGAFLEX 86 Foundation Fieldbus Coax probe -196 °C ... +280 °C, -196 °C ... +450 °C	44230	August 2022
VEGAFLEX 86 Foundation Fieldbus Rod and cable probe	49480	August 2022

-20 °C ... +250 °C		
VEGAFLEX 86 Foundation Fieldbus Coax probe -20 °C ... +250 °C	49474	August 2022

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): _____ €

13. December 2022

Date

J. V. Thomas

Signature

Manufacturer information week 19/2019

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

1. Type of instrument

- Field device
 Signal processing instrument
 Display/adjustment system
 Adjustment software

Manufacturer: VEGA Grieshaber
KG

Instr.: VEGAFLEX 80

Type Two-wire
: Foundation Fieldbus

2. Software

Previous software version:

	1
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 .

0	3
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 .

0	0
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 Dated March 2017

New software version:

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 Dated _____

Description of the modification in comparison with the predecessor version:

3. Hardware I

Previous hardware version:

	1
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0	0
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 .

0	1
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 Dated August 2015

New hardware version:

	1
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 .

0	0
---	---

 .

0	2
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 Dated May 2019

Description of the modification in comparison with the predecessor version:

- Optimization of the HF signal generation to increase the signal amplitude

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

4. Software compatibility

Is a software update necessary?

- No
 Yes, reason:

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)?

Via adjustment tool PACTware/DTM

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
VEGAFLEX 81 Foundation Fieldbus Rod and cable probe	44218	November 2018
VEGAFLEX 81 Foundation Fieldbus Coax probe	44215	November 2018
VEGAFLEX 82 Foundation Fieldbus Rod and cable probe	44221	November 2018
VEGAFLEX 83 Foundation Fieldbus PFA-coated rod and cable probe	44227	November 2018
VEGAFLEX 83 Foundation Fieldbus Polished rod probe	44224	November 2018
VEGAFLEX 86 Foundation Fieldbus Rod and cable probe -196 °C ... +280 °C, -196 °C ... +450 °C	44233	November 2018
VEGAFLEX 86 Foundation Fieldbus Coax probe -196 °C ... +280 °C, -196 °C ... +450 °C	44230	November 2018
VEGAFLEX 86 Foundation Fieldbus Rod and cable probe -20 °C ... +250 °C	49480	November 2018
VEGAFLEX 86 Foundation Fieldbus	49474	November 2018

Coax probe -20 °C ... +250 °C		
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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): _____ €

13. May 2019

Date

i. V. Thomas Dal

Signature