

Manufacturer Information

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

1. Type of instrument

- | | |
|--|---|
| <input checked="" type="checkbox"/> Field device | <input type="checkbox"/> Signal processing instrument |
| <input type="checkbox"/> Display/adjustment system | <input type="checkbox"/> Adjustment software |

Manufacturer: VEGA Grieshaber KG **Instr.:** VEGABAR 80 **Type:** Profibus PA

2. Software

Previous software version:

	1

 .

	1

 .

	0

 dated March 2016

New software version:

	1

 .

	2

 .

	0

 dated September 2017

Description of the modification in comparison with the predecessor version:

- In the application "Density-compensated level measurement" also the differential pressure can be corrected with an offset

For detailed information and version history see www.vega.com/downloads.

3. Hardware I

Previous hardware version:

	1

 .

	1

 .

	0

 dated March 2016

New hardware version:

	1

 .

	1

 .

	0

 dated _____

Description of the modification in comparison with the predecessor version:

- No changes

For detailed information and version history see 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)

The software update is described in the operating instructions.

4. Operating instructions

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

Yes,

Instrument type	New instruction no.	Dated
VEGABAR 81	45020	2017/05/22
VEGABAR 82	45031	2017/05/22
VEGABAR 83	45037	2017/01/17
VEGABAR 86	45042	2017/01/17
VEGABAR 87	45047	2017/01/17

No,

Instrument type	Previous instruction no.	Dated
VEGABAR 81	45020	2016/05/09
VEGABAR 82	45031	2016/05/09
VEGABAR 83	45037	2016/07/11
VEGABAR 86	45042	2016/05/09
VEGABAR 87	45047	2016/05/09

5. Price

Did the price change?

No

Yes

Previous list price of the instrument: 624 ... 1056 €

New list price of the instrument: _____ €

Price for an update (without installation): _____ €

2017/08/09

Date


Signature