

## 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

**Manufacturer:** VEGA Grieshaber  
KG

**Instr.:** VEGABAR 80

**Type**  
: 4 ... 20 mA

### 2. Software

Previous software version: 

	1

 . 

	3

 . 

	2

 from January 2018

New software version: 

	1

 . 

	3

 . 

	3

 from September 2018

Description of the modification in comparison with the predecessor version:

- Evaluate PS measuring range with electronic differential pressure correctly

For detailed information see overview of the versions in the download area under [www.vega.com/downloads](http://www.vega.com/downloads).

### 3. Hardware I

Previous hardware version: 

	1

 . 

	0

 . 

	1

 from January 2016

New hardware version: 

	1

 . 

	0

 . 

	1

 from \_\_\_\_\_

Description of the modification in comparison with the predecessor version:

- None

For detailed information see overview of the versions in the download area under [www.vega.com/downloads](http://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 implementation of 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.	Date

No,

Instrument type	Previous instruction no.	Date
VEGABAR 81	45025	2017-06-19
VEGABAR 82	45027	2017-06-19
VEGABAR 83	45033	2017-01-17
VEGABAR 86	45506	2017-01-17
VEGABAR 87	45507	2017-01-17

## 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): \_\_\_\_\_ €

*i. U. Thomas Dals*



2018-09-26

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature