

Manufacturer information week 42/2016

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.: PROTRAC

Type
: All electronic versions

2. Software

Previous software version:

| | |
|--|---|
| | 1 |
| | 2 |

 .

| | |
|--|---|
| | 8 |
| | 0 |

 .

| | |
|--|---|
| | 0 |
| | 1 |

 Dated July 2014
 New software version:

| | |
|--|---|
| | 2 |
| | 1 |

 .

| | |
|--|---|
| | 0 |
| | 1 |

 .

| | |
|--|---|
| | 1 |
| | 1 |

 Dated October 2016

Description of the modification in comparison with the predecessor version:

- More flexible communication on the MGC bus
- More flexible presentation of the measured value
- FF EDD allows now setup (exception WEIGHTRAC 31)

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

3. Hardware I

Previous hardware version:

| | |
|--|---|
| | 1 |
| | 1 |

 .

| | |
|---|---|
| 0 | 6 |
| 0 | 6 |

 .

| | |
|--|--|
| | |
| | |

 Dated _____
 New hardware version:

| | |
|--|---|
| | 1 |
| | 1 |

 .

| | |
|---|---|
| 0 | 6 |
| 0 | 6 |

 .

| | |
|--|--|
| | |
| | |

 Dated _____

Description of the modification in comparison with the predecessor version:

- The hardware version did not change

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:

The multi gauge communication was changed. In applications where several PROTRAC instruments are connected via the MGC bus, all instrument must be updated to Software 2.0.1.

Software 2.0.1 is downward compatible for all other applications.

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

See operating instructions, chapter "Software update"

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 |
|-----------------------|--------------------------|------------|
| MINITRAC 31 HART | 40447 | 2013-11-11 |
| MINITRAC 31 HART SIL | 43389 | 2013-11-11 |
| MINITRAC 31 PA | 43836 | 2013-11-11 |
| MINITRAC 31 FF | 41782 | 2013-11-11 |
| MINITRAC 32 | 47454 | 1.2.2014 |
| POINTRAC 31 HART | 39411 | 18.4.2016 |
| POINTRAC 31 HART SIL | 43388 | 18.4.2016 |
| POINTRAC 31 PA | 43835 | 18.4.2016 |
| POINTRAC 31 FF | 41779 | 18.4.2016 |
| SOLITRAC 31 HART | 40090 | 2013-11-11 |
| SOLITRAC 31 HART SIL | 43387 | 2013-11-11 |
| SOLITRAC 31 PA | 43834 | 2013-11-11 |
| SOLITRAC 31 FF | 41781 | 2013-11-11 |
| FIBERTRAC 31 HART | 40446 | 2013-11-11 |
| FIBERTRAC 31 HART SIL | 43386 | 2013-11-11 |
| FIBERTRAC 31 PA | 43833 | 2013-11-11 |
| FIBERTRAC 31 FF | 41780 | 2013-11-11 |
| FIBERTRAC 32 HART | 37428 | 29.6.2016 |
| FIBERTRAC 32 HART SIL | 43905 | 29.6.2016 |
| FIBERTRAC 32 PA | 43906 | 29.6.2016 |
| FIBERTRAC 32 FF | 43907 | 29.6.2016 |
| WEIGHTRAC 31 HART | 42374 | 2013-11-11 |
| WEIGHTRAC 31 PA | 43837 | 2013-11-11 |
| WEIGHTRAC 31 FF | 42375 | 2013-11-19 |

5. Price

Did the price change?

- No
 Yes

Previous list price of the instrument: _____ from 2603.- €

New list price of the instrument: _____ €

Price for an update (without
installation): _____ €

2016-10-17

Date

J. V. Thomas J. S.

Signature