

Manufacturer Information

for users regarding software updates
(following the NAMUR recommendation 53)

1. Type of device

- ☒ Field device / signal processing device
- ☐ Monitoring- / operation system / hand held terminal etc.
- ☐ Modem / interface

Manufacturer : Endress+Hauser Flowtec AG
Device : Vortex Flowmeter
Type : Prowirl 200 HART (0x38)
Order code : 7F2B-*A*****, 7F2B-*B*****,
7F2B-*C*****, 7F2B-*D*****

2. Software

Previous firmware version : 1.01.01
New firmware version : 1.02.00
How can the previous firmware version be identified? :

- Local display
- Nameplate for connections
- Configuration and service software e.g. FieldCare

Description of the modifications in comparison to the previous firmware version :

- No device restart after parameter download
- Additional process variables:
 - Pressure
 - Degree of overheating
 - Specific volume

3. Compatibility

Is the operating tool compatible with the installed device firmware?

- ☐ Yes
- ☒ No, description:

An update of the DD's (device description) is required for all operating tools in use.

Is a firmware update generally recommended?

- ☐ Yes:
- ☒ No, reason:

If the additional properties are not required for the operation of the measurement system, then no firmware update is necessary.

Manufacturer Information

for users regarding software updates
(following the NAMUR recommendation 53)

4. Instruction manual

Is a new instruction manual necessary due to the modification of the firmware?

☐ Yes

☒ No

Which manual corresponds to the new firmware?

Device	Communication options	Manual	Identification
Prowirl 200	HART	Operating instructions	BA01154D/06/en/03. 14

The new instruction manuals can be referred in Internet:

<http://www.endress.com>

- area „DOWNLOAD“

- declaration of the device and kind of manual

5. Price

Change in price of device in comparison with the predecessor version?

☐ Yes, new list price and update costs (without installation) are enclosed

☒ No