# 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 | : | 7C2B-*A******, 7C2B-*B******, 7C2B-*C******, 7C2B-*D****** |

## 2. Software

| | | |
|---|---|---|
| Previous firmware version | : | 1.00.00 |
| New firmware version | : | 1.01.01 |

| | | |
|---|---|---|
| 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 | : • | Updated in accordance with HART 7 Specification |
| | • | HART input integrated |

## 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.

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## 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/02.14 |

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

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