



Level



Pressure



Flow



Temperature

Liquid  
Analysis

Registration

Systems  
Components

Services



Solutions

## 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 : Coriolis Flow Measuring System

Type : Promass 200 HART (0x54)

Order code : 8E2B\*\*-\*A\*\*\*\*\*  
8E2B\*\*-\*B\*\*\*\*\*  
8E2B\*\*-\*C\*\*\*\*\*

### 2. Software

Previous firmware version : 1.01.02

New firmware version : 1.01.03

How can the previous  
firmware version be  
identified? : 

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

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

- Help texts now also available for read-only parameters
- Improved handling of messages and the number editor
- Improved sensor emergency mode

### 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?



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- ☐ Yes:  
☒ No, reason:

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

### 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       |
|-------------|-----------------------|------------------------|----------------------|
| Promass 200 | HART                  | Operating instructions | BA01027D/06/de/14.12 |

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