



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 : Magnetic Inductive Flow Measuring System
 Type : Promag 50 PROFIBUS PA (0x1525)
 Order code : 50***_*****H

2. Software

Previous firmware version : 3.04.00
 New firmware version : 3.05.00
 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 :

- New PROFIBUS PA hardware
- Comm EEPROM error resolved

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.



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Is a firmware update generally recommended?

- ☐ Yes:
☒ No, reason:

The new firmware cannot be flash upgraded, because the new PROFIBUS PA hardware is required.

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
Promag 50	PROFIBUS PA	Operating instructions	BA055D/06/en/08.07

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