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 55 PROFIBUS PA (0x1527)
Order code	: 55***-***********H

2. Software

Previous firmware version	: 2.03.01
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 • F-CHIP functions (Advanced Diagnostics, Solids Flow Content and ECC)

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.

Endress+Hauser EH

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Manufacturer Information

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

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 55	PROFIBUS PA	Operating instructions	BA124D/06/en/12.07

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

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