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

1.	Type	of	device
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\boxtimes	Field device / signal processing device
\Box	Monitoring / operation system / hand held ter

☐ Modern (interference of the land held terminal etc.

☐ Modem / interface

Manufacturer : Endress+Hauser Flowtec AG

Device : Electromagnetic Flow Measuring System

Type : Promag 50 HART (0x41)

Order code : 50***-********A, D, S, T, W

2. Software

Previous firmware version : 2.01.03 New firmware version : 2.02.00

How can the previous :

firmware version be

identified?

: • Local display

• Nameplate for connections

• Configuration and service software e.g. FieldCare

• Handheld terminal for remote communication e.g. Field Xpert

SFX100

Description of the modifications in

comparison to the previous

firmware version

: • A threshold value was reduced for the integration of Promag D.

• Integration of nominal size DN375 (15")

• Incorrect measuring unit on the HART signal. This was corrected and a change in the unit will now be correctly applied to the totalizer value as well as the totalizer unit.

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 firmware update has no influence on devices already delivered.								
4.	 4. Instruction manual Is a new instruction manual necessary due to the modification of the firmware? 								
	Which manual corresponds to the new firmware?								
	Device	Communication option	ns Manual	Identification					
	Promag 50	HART	Operating Instructions	BA046D/06/en/03.09					
	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								

