## Manufacturer Information

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

1.	Type of device				
	<ul> <li>□ Field device / signal processing device</li> <li>□ Monitoring- / operation system / hand held terminal etc.</li> <li>□ Modem / interface</li> </ul>				
	Manufacturer	: Endress+Hauser Flowtec AG			
	Device	: Electromagnetic Flowmeter			
	Type	: Promag 100 PROFIBUS DP (0x1560)			
	Order code	: 5H1B-**L*****			
2.	Firmware				
	Previous firmware version	: 1.00.02			
	New firmware version	: 1.01.01			
	How can the previous firmware version be identified?	<ul><li>Local display</li><li>Nameplate for connections</li><li>Configuration and service software e.g. FieldCare</li></ul>			
	Description of the modifications in comparison to the previous firmware version	: • New unit "Beer Barrel (BBL)" added			
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 us				
	Is a firmware update generally recommended?				

If the additional properties are not required for the operation of the measurement

system, then no firmware update is necessary.

☐ Yes:

 $\boxtimes$  No, reason:

## Manufacturer Information

4.

5.

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

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	evice Communication options Manual		Identification		
Promag 100	PROFIBUS DP	Operating instructions	BA01237D/06/EN/02.		
The new instruction manuals can be referred in Internet: <a href="http://www.endress.com">http://www.endress.com</a> - area "DOWNLOAD" - declaration of the device and kind of manual					
Price					
Change in price of device in comparison with the predecessor version?					
<ul><li>Yes, new list price and update costs (without installation) are enclosed</li><li>No</li></ul>					