

















## Manufacturer Information

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

1. Type of device					
	<ul><li>□ Field device / signal prod</li><li>□ Monitoring- / operation</li><li>□ Modem / interface</li></ul>	ressing device system / hand held terminal etc.			
	Manufacturer	: Endress+Hauser Flowtec AG			
	Device	: Vortex Flow Measuring System			
	Туре	: Prowirl 72 HART (0x56)			
	Order code	: 72***-*********A, W			
2.	Software				
	Previous firmware version	: 1.02.02			
	New firmware version	: 1.03.00			
	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> <li>Handheld terminal for remote communication e.g. Field Xpert SFX100</li> </ul>			
	Description of the modifications in comparison to the previous firmware version	<ul> <li>New meter bodies R Style and S Style (with internal reduction of line size) added to the firmware</li> <li>New matrix function DEVICE SOFTWARE (NE53)</li> <li>New matrix functions FLOW VELOCITY and VELOCITY WARNING available also without the Advanced Diagnostics software package.</li> </ul>			
3.	Compatibility				
	Is the operating tool compatible with the installed device firmware?				
	<ul><li>☐ Yes</li><li>☑ No, description:</li></ul>				

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: ☐ 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 optic	ons Manual	Identification		
	Prowirl 72	HART	Operating instructions	BA084D/06/en/01.07								
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												
5.	Price											
	Change in price											
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