

















## Manufacturer Information

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

### Type of device

□ Field device / signal processing of the field device / signal processing of	g device
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☐ Monitoring-/operation system/hand held terminal etc.

☐ Modem / interface

: Endress+Hauser GmbH+Co.KG Manufacturer

Device : Gammapilot M

: FMG60 Type

: V01.03.00 4...20mA HART Previous software version How can the previous software version number be identified:

(a) by standard HART Comando #0

(b) by local operation FHX40 (Group selection-> system parameters

-> protocol+sw-no. (c) by FieldCare

#### Firmware/Software

: V01.03.02 4...20mA HART New firm-/software version

Description of the modification in comparison with the predecessor version:

New filter functionality for Gamma Modulator FHG65 implemented

#### 3 Compatibility

Is the newly installed firmware/software compatible with the operating tools?

- - HART Communicator DXR375
  - FHX40 (VU331)
  - FieldCare from V 2.04.00 + DTM Library V 2.19.00
- ☐ No, description:





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# Manufacturer Information

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

Is a firm/softv	ware update generally reco	mmended?	
☐ Yes, reaso	ons:		
⊠ No, reaso	ns:		
,	cessary if Gamma Modulato	or FHG65 is used.	
,	•		000 P)
this softv		10: 4; 2; 7; M; F) or SIL (Feature elivered with software version 01. e to approval reasons.	
Instruction r	nanual		
Is a new instr	uction manual necessary d	ue to the modification of the firm-	-/software?
□ Yes ⊠ No			
	al corresponds to the new f		
Device	Communication optic	ons Manual	Marking
FMG60	420mA HART	Instruction manual	BA236F/00/en/03.09 71091966
FMG60	HART, PA, FF	Description of Instrument	BA287F/00/en/06.07
FMG60		Functions Functional safety manual	on FieldCare-CD SD230F/00/en/10.07
		runcuonal salety inanual	No. 71041846
	ruction manuals can be ref		
http://www.	<u>endress.com</u> – area "D – declara	OOWNLOAD" tion of the device and kind of mai	nual
Price			

 $\square$  Yes, new list price and update costs (without installation) are enclosed



⋈ No

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