



# 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 GmbH+Co.KG

Device : Nivotester

Type : FTC625

Previous software version : V01.01.02

How can the previous software version number be identified:

- a) by ToF-Tool
- b) by FieldCare

## 2 Firmware/Software

New firm-/software version : V01.01.03

Description of the modification in comparison with the predecessor version:

- 1)Cyclic RAM and ROM check
- 2)Cyclic program control
- 3) adapted for EC16/17 mode and partly insulated probs, no alarm by a probe short cut with conductive medias.

## 3 Compatibility

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

- Yes
- No, description:

ToF-Tool Field Tool Package version 3.06  
FieldCare Version 2.03.00

Is a firm/software update generally recommended?

- Yes, reasons:

The firm-/software update can be performed by means of ...

- No, reasons:



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not necessary in general, only by special applications, partly insulated probe to detect conductive liquids for MIN detection

### 4 Instruction manual

Is a new instruction manual necessary due to the modification of the firm-/software?

- Yes  
 No

Which manual corresponds to the new firm-/software:

Device	Communication options	Manual	Marking
FTC625		KA194	
		TI370	

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