

VEGABAR 2x, 3x

Version, available since	Description	Device Rev.
1.5.0 6/2023	Extensions Free scaling for display Further languages: Korean, Czech Error correction: None 	2
1.4.1 1/2022	 Extensions None Error correction: For the switching output with hysteresis function, the hysteresis was not maintained if the switch-on delay or the switch-off delay was 0 seconds 	2
1.4.0 7/2021	 Extensions Additional pressure unit mH₂O Error correction: Optimization software update via Bluetooth Bluetooth: Optimization when using smartphones. It could happen that end devices established a connection in the background and thus the sensor was no longer accessible for other Bluetooth end devices. 	2
1.3.1 2/2021	 Error correction: VEGABAR 28/38: Integration time is deactivated during pressure jumps so that rapid pressure changes are visible at the output Connection setup via Bluetooth with locked sensor was no longer possible if working with DTM versions 1.85 and 1.86 	2
1.3.0 11/2020	 Extensions 360° status display with 5 instead of 4 sections Status display can optionally flash or be permanently illuminated 4x blue flashing after connection setup via Bluetooth Error correction: Optimization Bluetooth encryption Switching output does not switch if switch-on delay > 0 seconds and the switch-off delay = 0 seconds or switch-off delay > 0 seconds and the switch-on delay = 0 seconds 	2
1.2.0	Extensions	1



Overview of the software versions

Version, available since	Description	Device Rev.
9/2020	 360° status indication (from delivery week 39/2020) Encryption Bluetooth communication Error correction:	
	 Optimization temperature measurement metallic measuring cell 	
1.1.1, 05/2020	Extensions – None Error correction:	1
	 3-wire switching output. Faulty switching behaviour if delay time > 0 seconds 	
1.1.0, 12/2019	 Extensions Software update via Bluetooth Chinese adjustment menu completed Extension of the colour setting for signalling Error correction: Optimization of thermal shock behaviour with ceramic measuring cell Optimization of Bluetooth communication 	1
1.0.0, 05/2019	First version New functions: Measurement function: For MiniCertec® For metal measuring cell Outputs: Switching outputs and/or active 4 20 mA output Instrument software, in general: Device status according to NE107 Pointer Adjustment via Bluetooth 5.0 Display with on-site adjustment for VEGABAR 38/39	1

Overview of the software versions



Legend:

Name	Description	
Version	 xx.yy.zz xx: Compatibility version. Will be increased when the compatibility to the previous version is no longer given. Value range 0 99. yy: Function extension version. Will be increased when new functions or function changes were carried out on the previous version. Also errors can have been corrected with a function change. Value range 0 99. zz: Error correction version. Will be increased when only errors were corrected on the previous version. Value range 0 99. 	
available since	Month/Year	
Device Rev.	Version number of the instrument defined by Fieldbus. Consecutive integral number Will be increased if in the "Application Layer" modifications were carried out, e.g. new commands, modifications in the data structure in a command.	