Overview of the software versions

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:** − No influence on the 2-wire version (changes only with the 3-wire version)	**2**
1.4.0 **7/2021**	**Extensions** − Additional pressure unit mH_2O **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**	**2**
1.2.0 **9/2020**	**Extensions** − 360° status indication (from delivery week 39/2020) − Encryption Bluetooth communication **Error correction:**	**1**

Overview of the software versions

Version, available since	Description	Device Rev.
	– Optimization temperature measurement metallic measuring cell	
1.1.1, 05/2020	**Extensions** – None **Error correction:** – 3-wire switching output. Faulty switching behaviour if delay time > 0 seconds – No influence with 2-wire	**1**
1.1.0, 12/2019	**Extensions** – Software update via Bluetooth – Chinese adjustment menu completed **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: – Passive current output Instrument software, in general: – Device status according to NE107 – Pointer – IO-Link 1.1 communication – 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.