900 Touch Control



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Release Notes Firmware version 5.900.0044 2021-10-01

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1 Purpose

This document describes the changes, improvements and fixed bugs in the following firmware version:

5.900.0044

in comparison with the firmware version:

5.900.0043

2 New functions

None

3 Improvements

The following improvements were made:

- LAN connection: For saving on shared memory and for printing with the network printer, the SMB protocol version 2 and 3 is supported.
- The behavior of the login dialog when the password has expired and when the maximum number of login attempts has been reached was improved. The validity of the password is only checked when logging in. If the password has expired, the user can use the **Change pass-word** command directly.
- The saved buffer series for the pH calibration have been updated for the following buffer types: Fisher, Honeywell Fluka, Beckmann, Radiometer Analytical, Merck CertiPUR 20 / Titrisol and Merck CertiPUR 25.

4 Fixed bugs

The following bugs were fixed:

- The user interface sometimes froze when printing a report on the network printer.
- If a Remote Box and a dosing device 800/805 were connected to the same MSB connector, the method run was sometimes interrupted during the titration.

- Commands DET pH, MET pH, SET pH, STAT pH, MEAS pH and MEAS Conc: In the result report with sensor data, the row calibration duration was displayed for the sensor data by mistake.
- Methods with REQUEST command with setting Stop run Off: If the method was started directly from the help dialog, the REQUEST dialog was overwritten with the live curve and the measured values in the method run.
- Commands SET, KFT, KFC with conditioning: If the titration was started in the status Conditioning not OK and if the request message was not confirmed for a longer time, the user interface responded very slowly after the message had been confirmed.
- **CAL Cond** command: If a curve was displayed in the report for the **CAL Cond** command in the method run, the application error **javaw.exe** occurred when executing the next determination where a curve was to be displayed.

5 Conformity

This firmware version does not contain any changes which affect the conformity of the product with regards to 21 CFR Part 11 and GAMP.

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