Eco KF Titrator



Metrohm AG lonenstrasse CH-9100 Herisau Switzerland +41 71 353 85 85 info@metrohm.com www.metrohm.com **Release Notes**

Firmware version 57.1027.0009 2024-07-01 8.1027.8010EN / v1

1 Purpose

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

• 57.1027.0009 for OS version 008

In comparison with the firmware version:

• 57.1027.0008 for OS version 007

2 New functions

The following new functions have been integrated:

- Modifying the dosing rate / filling rate enabled in Prepare buret (PREP) menu (TITR-24778).
- Automatic line feed when using the impact printer TX-900MH (TITR-25294).
- Switching off the system is now divided into "Shutting down the system" (standby) and "Switching off the system".
- Test command added to identify the new and old main board.

3 Improvements

The following improvements were made:

- The **Stop volume cond.** label has been added to the PDF report.
- In the PDF report, a space has been inserted between the value and the unit for the **start volume**.
- The Save as CV label has been removed from the PDF report as it is not required.
- The following values are now also included in the PDF report:
 - Method name
 - Determination time
 - Curve
 - Calculation statistics
 - Measuring point list
- **Monitoring** and **Time interval** have been added to the system report for the thermal printer (if **Monitoring** is activated in the parameters).

- The missing labels **Electrode test** and **Ipol** (μ**A**) have been added to the parameter report for the thermal printer.
- The overlapping of the characters for the **Instrument name** and **Time** has been fixed for the thermal printer.

4 Fixed bugs

The following bugs were fixed:

- PostScript printer does not print (TITR-26352).
- Text overlap in the Spanish language setting for the message No USB flash drive recognized corrected.
- If conditioning is canceled, then the values that have been reset will not be displayed in the user interface.
- If conditioning is canceled on the home screen, then the menus will remain in inactive status.
- If a mathematical error occurs during the current determination, then the previous titration curve will appear in the PDF report.
- The PC/LIMS report is not printed for **Report from method**.
- The result data and the curve of the last determination disappear after restarting the instrument.

5 Known issues

The following bugs are known:

None

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