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# 848, 870, 877 Titrino plus / 865, 876 Dosimat plus / 885 Compact Oven SC

**Versions 5.848.0025, 5.870.0025  
5.877.0025, 5.865.0026, 5.876.0026  
5.885.0012**

## Release Notes

### 1 Purpose

This document describes the fixed bugs and problems as well as improvements in the following new firmware versions:

- 5.848.0025
- 5.870.0025
- 5.877.0025
- 5.865.0026
- 5.876.0026
- 5.885.0012

in comparison with the firmware versions:

- 5.848.0024
- 5.870.0024
- 5.877.0024
- 5.865.0025
- 5.876.0025
- 5.885.0011

### 2 Fixed bugs and problems

Topic	Description
848, 870 and 877 Titrino plus - filling rate	The filling rate would become very slow suddenly and without warning during dosing activities.
848 and 877 Titrino plus - pH calibration	Initial situation: A two-point calibration has been started accidentally without a temperature sensor. The calibration would then be canceled with <b>[Stop]</b> when the device prompted the user to enter the temperature. Subsequently, a temperature sensor would be connected and two-point calibration restarted.  Result: The restarted two-point calibration would get stuck in the <b>busy</b> status at the end of the calibration.
865 Dosimat plus - <b>CNT D</b> mode	The device incorrectly calculated the volume for the mass fraction.

Topic	Description
865 Dosimat plus - <b>CNT D</b> mode	If the target content was changed during the method run and then the sample size was sent directly from a balance, then the target content was automatically reset to the original value.
885 Compact Oven SC - sample sequence	The sample sequence was not run correctly (incorrect sequence in the method run).

### 3 Improvements

Topic	Description
865 and 876 Dosimat plus - <b>DOS</b> mode	<b>DOS</b> mode now provides <b>Volume</b> for selection. This parameter can be used to dose a fixed, defined volume per dosing step.
865 and 876 Dosimat plus - sample data	In addition to the sample size and the unit, the following two sample identifications are now available: <b>ID1</b> and <b>ID2</b> .

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