

ADVISORY NOTICE

52_2025_H7100_new software version SW A3.1

Dear customers,

We hereby inform you that the H7100 device software has been updated to SW version SW A3.1.

1. Purpose: Bug from previous software solved & New items

2. List of changes in Application Software ver. A3.1:

- 1) QC Multilingual support - the host, DMS, and CMS support the Russian language environment
- 2) Compatible with SARSTEDT blood collection tubes
- 3) Power on — The background count is displayed on the count interface, and printing is supported
- 4) Statistics of maintenance
- 5) DMS online manual update
- 6) The test tube rack supports both 5-position and 22-position configurations
- 7) Changes in internal control indicators for manufacturer calibration coefficients and transfer coefficients - Under production authority, the internal control standards for manufacturer calibration coefficients and transfer coefficients have been changed to: WBC, WBC-D, HGB, MCV: 90%-110%; RBC and PLT: 80%-110%; RBC-O, PLT-O: 85%-115%
- 8) Flow chamber is blocked alarm
- 9) Bug fix - high negative pressure failure rate, optimization of negative pressure monitoring upper limit
- 10) Bug fix - optimization of contamination carried by sample probe
- 11) Bug fix - optimization of swab water spraying

SW version A3.1 is already included in devices produced from SN K11162536001.

For SW version A3.1, please contact your local service engineer or distributor.
The latest version of the SW is available on the [ERBA Knowledge Base](#) website.

Applied for:

INSTRUMENTS:

50008197	INS00087	H7100 (220-240V) single set
50008485	INS00087	H7100 (115V) single set

In case you have any additional questions, please do not hesitate to contact us.

Best regards,
Erba Lachema s.r.o.

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