

Release Notes 1.1.0

New features

- ASTM coal and coke is officially part of the software.

Miscellaneous

- The default methods for temperature calibration or/and adjustment have been updated.

Bug fixes

- It is no longer possible to enter anything, either with an HID or virtual keyboard, while the busy indicator is displayed.
- The virtual keyboard is automatically displayed again on the login screen.
- The "end" button is now always active when the cover is open, allowing the temperature calibration or adjustment to be completed.
- The exhaustion is now switched off correctly after the temperature calibration or adjustment.

Release Notes 1.0.5

Bug fixes

- The software no longer needs to be restarted to change the sample plate a second time.
- Rapid pressing of the buttons no longer leads to a cancellation of the weighing process.
- The report for the temperature adjustment or calibration can only be created if it was successful.
- If the busy indicator (dotted circle) is displayed, the virtual keyboard remains hidden, and no entries are possible.
- Audit trail: Password requirement changes are now logged.
- Audit trail: If no user is logged in, "System" is displayed instead of leaving the field empty.
- Audit trail: The administrator can now make manual entries.
- Fixed an issue where a blocked user was unnecessarily logged out if they were already logged out.
- A failed automatic printout after an analysis no longer blocks the software.
- The "end" button is now always active when the cover is open, allowing the analysis to be completed.
- Weighing individually/individually: The correct field in the table is now always highlighted in grey.

Release Notes 1.0.4

New features

- Errors, warnings, or required user interventions are now shown directly on the screen in standby mode.
- After leaving the standby mode, the login screen appears.
 - During an analysis, glowing or temperature calibration/adjustment, only the administrator or the user who started the process can log in.
 - Otherwise, any user can log in.
- Users are automatically logged out after completing an analysis, glowing, or temperature calibration/adjustment.

Miscellaneous

- Additional results terminology updated (Relative to: End value step x)
- Report layouts have been standardized for consistent formatting.
- If a user is locked out during an analysis due to too many incorrect password attempts, the administrator can complete the analysis for them.
- During password entry, the number of remaining login attempts is displayed if this option is enabled in the user settings (User management/Password/Password requirements/Login attempts).
- When opening the mechanical adjustment, the reference position is approached first.
- Restricted users are now allowed to use the gas application.
- The search function is now available in additional areas, such as selecting a method, setting the default printer, or selecting the time zone.
- A warning message is displayed when attempting to deactivate the auto stop function.

Bug fixes

- Changing the sample plate no longer causes the software to freeze.
- Balance software now updates correctly.
- Screensaver: Password entry correct keyboard language.
- Screensaver: Password entry are no longer overlaid by other info/warning/error messages.
- Analysis: Automatic report printouts no longer block the cover from opening.
- Analysis: Auto stop and deactivate sample menu now updates correctly.
- Analysis: Incorrect reference in the calculation.

Release Notes 1.0.3

New features

- Disable checkweigher during weighing using the 'Ignore check' button.
- Sample plate change is now integrated into the analysis workflow at the start.
- Redesign temperature calibration and adjustment.
 - New method type: Temp. adjustment/calibration
- Button bar updates (Balance, Linearisation, Gas, Mechanic, Audit trail, Glow crucible, Database, Method, Import/Export and Analysis).
 - New icons
 - Repositioning of the buttons
- Direct feedback when entering formulas for the free results (the input window changes color).
- Extension of the interrupt screen for adding additions during the analysis.
- Redesign user management
 - New user type: Restricted
 - User rights changed
- Incorrect password, if a user is locked out during an analysis due to too many incorrect password attempts, the system cancels the analysis and logs the user out.

Miscellaneous

- Report terminology updated in the settings (Report/Analysis/Note).
- Automatic report output is now configured in the settings (Analysis settings/Automatic report output) rather than being method-specific.
- Analysis report updated
 - Show only relevant information
 - Decimal places in the statistics and results adjusted
 - Data combined to save space
- Design of all lists standardized for consistency.
- Cooling phase before the measurement is removed (if the temperature is above the temperature of the first step).
- Search function relocated above the button bar.
- Measuring end optimised
 - Data is saved directly after the measurement and the report is also printed out immediately if configured. No need to wait for the prepASH to cool down.
- Any additional results must be defined at the start of the analysis.
- Bad balance adjustment, you are notified if the balance was incorrectly adjusted before weighing in any mode (all/individually, all/all or individually/individually).

Bug fixes

- Glow crucible: Fixed display error in chart and updated chart legend.
- Glow crucible: Now finishes correctly.
- Blackout: Corrected analysis time.
- Blackout: Fixed gas display error in chart.
- Blackout: Heating now starts immediately after a blackout.
- Screensaver: No longer blocks the analysis.
- Balance adjustment: Corrected issue of automatic adjustment starting after reopening the application.