

THE HUB® SOFTWARE

RELEASE NOTES

Build No. v10.2.0



Overview

The Hub® software now features a new Diagnostics page for viewing disk usage, improvements to the Summary Graph, enhanced backup functionality, and expanded capabilities for the Statistics Report and Column Selection feature.

New Features

Diagnostics Page

A Diagnostics page has been added, allowing users to view disk usage in The Hub® software. To access it, select the new Help button in the sidebar menu.

Improvements

Summary Graph

The Summary Graph now saves variables in the trend selection menu. Saved variables will persist across sessions and will be applied each time the user views the Summary Graph for a given mold.

Summary Data

The Summary Data export now includes the following trends in the CSV file when selected:

- Stroke Length
- Stroke Volume
- Hydraulic Pressure
- Plastic Pressure
- Fill & Pack Integral
- Fill & Pack Time

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Mold Trends

Mold Temperature Stabilization Time is now available as a trend selection option in the Summary Graph.

Statistics Report

The Statistics Report now allows users to set default configuration options, including custom standard deviation multipliers, upper and lower spec limits, and selected variables. Once saved, these defaults persist across browser sessions for the selected process.

Column Selection

The Column Selection pop-up window now remembers selected columns for consistent display across the Process Monitoring, Process Development, and Settings views. Selections do not persist across browser sessions.

Data Backup and Archival

Enhanced backup reliability with improved support for intermittent network connectivity. If a secondary backup attempt fails, The Hub® software will automatically retry until the secondary network is available.

Software Architecture

Migrated to Jetty version 9.4.57.

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Bug Fixes

Importing and Exporting

When a user attempted to export a Summary Data CSV file with Trend Selection set to All, the export would fail.

When a user attempted to export a Summary Data CSV file containing only Part Sample Measurements, the export would fail.

System Preferences

When a user changed the system unit of measurement preferences, the change would not be saved.

When a user set default configurations in the Statistics Report of The Hub® software, modifying those values in the Process Settings of The CoPilot® software reset the default configuration.

Job Timestamps

When a user modified custom fields in the Job Configuration pane of The CoPilot® software, the timestamp for that job was not correctly updated in the Job Overview Report of The Hub® software.