

THE HUB® SOFTWARE RELEASE NOTES

Build No. v8.3.0



Overview

This release of The Hub® software features support for Optional Inputs, enabling the use of only mold closed or mold clamped in lieu of machine sequence signals, a user experience improvement for eDART template migration, and bug fixes for Summary Graph notes and The Hub data backup.

New Features

Optional Inputs

Optional Inputs enable the configuration of a machine on the CoPilot system without injection forward (IF), first stage (FS/1st), second stage (SS/2nd), or screw run (SR) sequence signals as long as a mold closed or mold clamped (MC) signal is assigned. Injection pressure (INJ) can also be configured when only using MC, but also does not have to be assigned.

If no sequence signals or INJ are assigned, some functionality and data will not be available:

- Sorting will work *only on the end of mold clamped* timing
- Valve gate control will not operate.
- V→P outputs cannot be configured and will not operate.
- Processes with alarms set on unavailable variables will not operate; a new process must be created.
- MAX (process assistance) will not operate.

Improvements

eDART Migration Template Addition Workflow

The add templates button has been changed from “+” to “SELECT” to improve user experience.

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Bug Hotfix

Summary Graph Note Selection Doesn't Select Corresponding Note

When a user selected a cycle containing a note on the Summary Graph, the corresponding note on the Notes panel isn't selected.

Missing Import Job Files

When a importing job files produced by data backup, some job files were not imported.