

CPA 4.0 Software Revision History

Revision history for the Cryomech CPA 4.XX model compressor software.

This document includes release notes for version CPA 4.64.0.

CPA 4.67.0 Release Notes

Release date: July 29, 2026

- Added BSP to About screen in JMobile.
- Added staggered reloading of data from persistent data on "First Pass". Now multiple passes to load data a section at a time.
- Changed lockout starting and resetting. The lockout counter was not being restored properly and caused the PLC to take too long to recover, forcing a reset and crash in some instances.
- Changed delta current on tandem compressors to be monitored 3 seconds into the start process and while running.

CPA 4.64.0 Release Notes

Release date: May 13, 2026

- Changed event logging so it will not try to record additional errors if there is a 3-phase error present. Typically, this indicates a power event and logging errors while the PLC is losing power can cause start up sequence errors.