

# COPILOT® SYSTEM RELEASE NOTES

Build No. v9.2.0



## Overview

The CoPilot® system now features the ability to connect a water flow or temperature device to an analog input module IA1-M-V and the CoPilot system in order to view and set alarm and warning limits on volumetric water flow rate and temperature.

## New Features

### Analog Input Water Flow Rate and Temperature

#### Machine Setup: Machine Inputs

A water flow or temperature device can be assigned to a Lynx™ analog input module IA1-M-V during Machine Setup: Machine Inputs for either flow rate or temperature of the mold fixed half, moving half, mold inlet, or mold outlet. Input parameters for minimum and maximum flow rate or temperature must be entered, along with voltage at minimum/maximum.

#### Alarm Settings

Alarm and warning limits can be set on average volumetric water flow rate and average water temperature.

#### Cycle Graph

Volumetric water flow rate and temperature are available as machine variable curves on the Cycle Graph.

#### Summary Graph

Volumetric water flow rate and temperature are available as machine variable curve trends on the Summary Graph.

#### Previous Cycle Values

Minimum and peak water temperature previous cycle values are available on the Previous Cycle Values widget.