



What can iMFLUX 8.2 software do for you?

We are continuing to bring you innovations that enable your journey to Autonomous Molding.

WHAT'S NEW?

START-UP MODE: Safe, smart process that takes the guess work out of Process Startup.

- Minimizes, or even eliminates, scrap during start-up
- Reduces mold damage and repair due to avoidance of extreme short-shots and flash on start-up
- Identifies specific start-up settings that will automatically be utilized during each start-up of the mold
- Detects press downtime and initiates your pre-programmed responses
- Works fluidly with our Auto-Viscosity Adjust™ (AVA) feature and new programmable I/Os

IMPROVED PROGRAMMABLE I/Os: expanded ladder logic functionality, flexibility, and simplification

- 8 expanded programmable I/Os included with 8.2 software at no additional cost
- Works with programmable press functions and auxiliary equipment for improved autonomous control

Examples:

- Use in conjunction with Start-up Mode to automatically control a robot or conveyor to sort start-up parts from production parts
- Automatically control water circuits, turning water off and back on to avoid mold sweat during press downtime
- Connect real time to a press light or alarm to indicate press downtime

In addition, we have improved our navigation and user interface for more efficient use, and simplified installation using pre-configured boxes with self-installation options and faster implementation. Want to learn more? Reach out to your Program Manager or e-mail us at info@imflux.com

3550 SYMMES ROAD
HAMILTON, OH 45015

IMFLUX.COM

