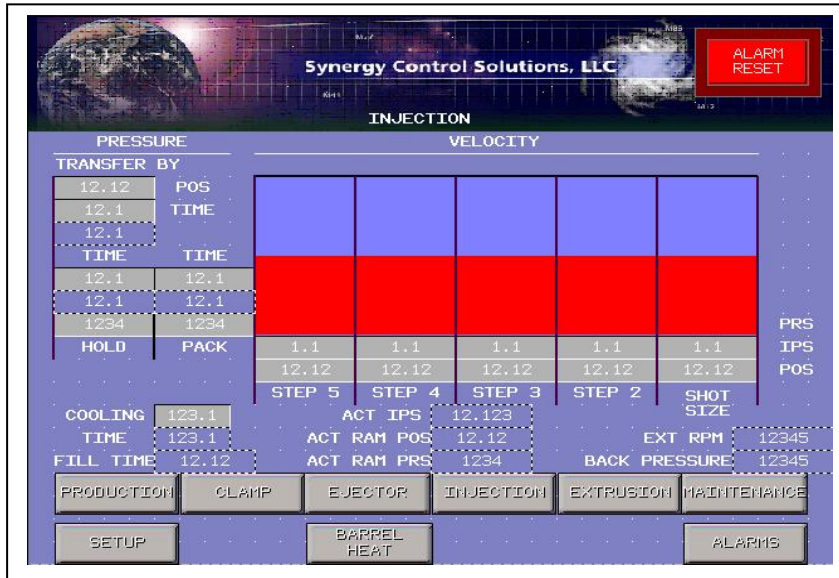


SCS-Inject™

12/14/08



Simplify your injection process with **SCS-Inject™** from Synergy Control Solutions, LLC.

SCS-Inject™, is an Allen Bradley based control system solution for injection molding machines. The **SCS-Inject™** is pre-configured for your machine making your set-up fast and easy. With the built in process control it is extremely precise, provides part weight and dimensional stability. The results being an increase in production with a low investment! The **SCS-Inject™** solution is based on an Allen Bradley Compact Logix control system components.

Features:

- Five step velocity profile
- Two pressure profile
- Back pressure control
- Quick and easy setup
- Less scrap, less material
- Consistent product with dimensional stability
- Adaptive and closed loop control
- Recipe storage allows easy backup of mold parameters
- Able to store machine recipes to external or internal memory
- PC style menu navigation that is user friendly
- 10" PC display
- SPI Core Sequences

Options:

- Pressure Sensor
- Linear Sensors for Clamp, Injection and Ejection
- Custom Programmed Interfaces
- ANSI Upgrades

Simple, Fast, and Cost Effective!



Call today for more information!
Let us provide a control SOLUTION that will simplify your day-to-day operation and improve your machine uptime.

**Synergy
Control
Solutions, LLC**

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Phone: 740-375-4932

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