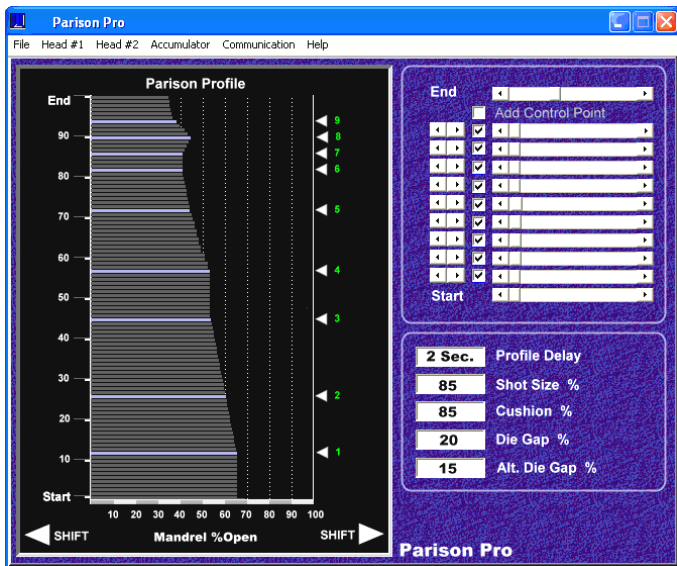


SCS-ParisonPro™

12/14/08



Simplify your parison process with **ParisonPro™** from Synergy Control Solutions, LLC.

ParisonPro™, is an add on parison control system for blow molding machines. The **ParisonPro™** is pre-configured for your machine making your set-up fast and easy. With its 100 point parison profile control it is extremely precise, giving you minimum wall thickness distribution. This means less scrap and increased production with a low investment! The **ParisonPro™** is based on Allen Bradley Compact Logix control components and can be utilized for one to eight head applications.

Features:

- 100 point parison control
- Quick and easy setup
- All-in-one packaging
- Simplifies complex products
- Less scrap (can be reduced by up to 10%)
- Consistent product with minimum wall thicknesses distribution
- Converging or Diverging head selection
- Closed loop positioning provides profile trace
- Integral display
- E-Stop Interface
- Customer configured based on time or position
- Open loop velocity pushout control
- Multiple security settings
- Recipe storage allows easy backup of mold parameters
- Separate weight and die gap settings
- Simple calibration of tooling stroke
- Able to store parison setups to external or internal memory
- PC style menu bar navigation that is user friendly

Options:

- Additional head controls
- Linear Sensors
- Melt Pressure Transducers
- Custom Programmed Interfaces
- Industrial 10" PC Display
- Enclosure

Simple, Fast, and Cost Effective!



**Synergy
Control
Solutions, LLC**

15530 County Highway 130
Harpster, Ohio 43323
Phone: 740-375-4932

www.syncntrlisol.com