

Application Solutions

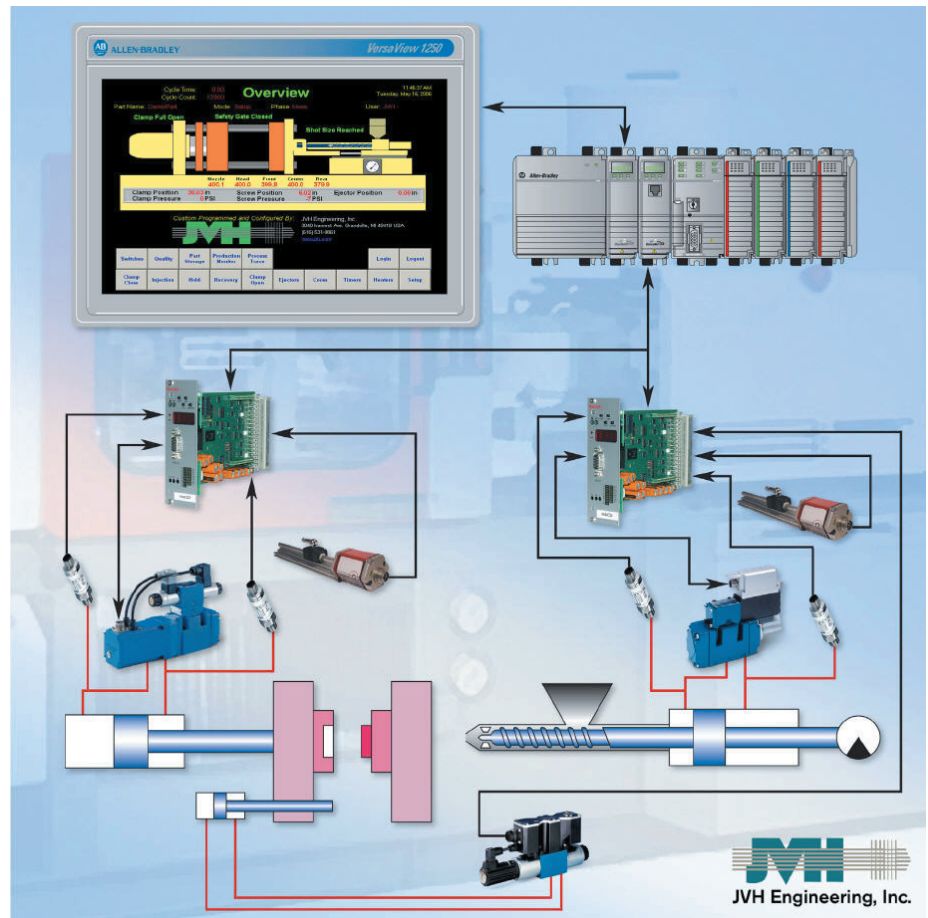
Features

- **Allen-Bradley HMI**
 - 12 Inch VersaViewCE®
 - Ethernet Communications
 - Color, touch screen
 - Graphical displays
- **Allen-Bradley CompactLogix PLC**
 - Unprecedented power and scalability
 - Ethernet/DeviceNet/RS232/ControlNet
 - Memory up to 1.5Mb
- **DeviceNet network**
 - Distributed I/O
 - 500Kbaud
- **Bosch-Rexroth DPQ Injection Control**
 - DeviceNet Connectivity
 - 2ms Closed Loop Response
 - Bumpless transfer from velocity to pressure control
- **Bosch-Rexroth DPC Clamp Control**
 - DeviceNet Connectivity
 - 2ms Closed Loop Response
 - Active Damping for low frequency hydraulic systems
- **Hydraulic Upgrades**
 - Replace existing hydraulic system with new high performance package.
- **Recipe Storage**
 - Internal CF memory
 - External USB memory
- **Security**
 - Up to 16 levels of protection
 - User configurable passwords
 - Auto-Logout
- **Retrofits for**
 - Cincinatti, Van Dorn, Engel
 - Farrel, HPM, UBE, Bucher
 - Husky and many more.

JVH Engineering, Inc.

3040 Ivanrest Ave. Grandville, MI 49418

The Complete Plastics Solution



JVH's Complete Plastics Solution is a high performance injection molding control package consisting of off the shelf Allen-Bradley machine sequence control hardware and Bosch-Rexroth hydraulic control modules and valves. Simply put, this package is designed to outperform any other system on the market.

Not only does JVH provide the best Injection Molding Control system available today, but we also empower the end user with the tools needed to effectively modify and customize the

hardware and software to make their machine control system infinitely flexible.

JVH solutions can be configured for use on new machines or can replace existing controllers such as Siemens, Barber Colman, Command, Hunkar, CAMAC and many more.

Providing the right mix of performance and dependability with cost effective controllers sensors and valves, we can make your equipment operate faster, produce less scrap and put more money into your pocket.

**Rockwell
Automation**
Solution Provider

www.jvh.com

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Publication Number 060706-1 June 2006

