



AutomationSolutions Automation Resource Center (ARC)

Motion Technology Capabilities

History

- Over 30 years in servo technology
- Successful installations worldwide
- Applications cover both discrete part manufacturing and process lines

Applications and Services

- Successful installations of both stand-alone controllers and PC-based controllers.
- Brushless servos, brush-type servos, inverters, flux-vector drives and steppers are all implemented when they best fit the application.
- Software selection processes assure an optimum solution.
- Software programming services support most controllers, selected soft controls and include high-level programming such as Visual BASIC.
- Experts in complex motion applications.
- Optimum solutions often using several suppliers.

Capabilities/Technologies

- Integration capabilities using the leading motion technology suppliers.
- One of the leading suppliers of motion technology in the U.S. for machine automation.
- Selective integration process includes only those motion control suppliers that AutomationSolutions is contracted to sell in our respective territories as products.
- Motion technology selected for all applications is consistent with AutomationSolutions open architecture strategy for PC-based control.
- Many installations include the integration of machine vision and/or laser technology with motion control.

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