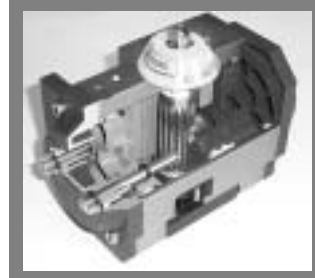


Complete Actuator Selection for Valve Automation

SVF offers a complete selection of pneumatic and electric actuators and control options for our full range of valves.

Aero - Pneumatic

- 10 models in both double acting and spring return
- Torque output to 9,000 lbf.in. (@ 120psi DA)
- Aluminum/anodized housing
- 3 models with polyarylimide housing
- ISO/NAMUR valve and accessory attachment
- Dual Direction stroke adjustment std.
- Stainless steel trim/shaft (see bulletin)



Compact 4 - Pneumatic

- 8 models in both double acting and spring return
- Torque output to 22,000 lbf.in. (@ 120psi DA)
- Aluminum/epoxy-coated housing
- Square drive output
- NAMUR accessory attachment (except NH-15)
- Dual Direction stroke adjustment std.
- Rack and pinion design



“E” Series - Electric

- 8 models in both NEMA-4 or NEMA-7 design
- Torque output to 3,840 lbf.in.
- Aluminum/thermally bonded resin housing
- ISO valve/actuator attachment
- Selection of supply voltages
- Complete control packages
- Stainless steel trim/shaft (see bulletin)



Aero-Lite - Pneumatic

- 3 models in both double acting and spring return
- Torque output to 750 lbf.in. (@ 120psi DA)
- Corrosion-Resistant polyarylimide housing
- Light-weight design ideal for high density systems
- ISO/NAMUR valve and accessory attachment
- Dual Direction stroke adjustment std.
- Stainless steel trim/shaft (see bulletin)



Control Options

Limit Switches

- NEMA 4, 4X or NEMA-4, 4X, 7, 9
- Housing made from aluminum, stainless steel and plastics
- Stainless Steel fasteners and shaft
- Complete selection of switch-types (snap, prox etc.)
- Hi-Visibility indicator meets all standards
- NAMUR design for interchangeability
- Terminal strip accommodates integral solenoid valve



Positioner

- Rugged, high-performance design
- Pneumatic or electro-pneumatic
- Accessories include: switches and continuous feedback (4-20)
- Simple calibration
- Non-metallic housing with stainless trim
- High-flow design
- Selection of characterized cams
- Modular accessory installation



Two-Wire ASi & DeviceNet

- ASi – DeviceNet 2-Wire Systems
- Encapsulated interface cards
- Supports multiple nodes and addresses
- Individually addressable ON/OFF valve control
- Compatible bus protocol
- Feedback and pilot power in one unit
- Easy to install and operate
- Available for field mounting



Custom Controls

- Electric or pneumatic actuation
- 2-Stage shutoff packages
- ON/OFF or modulating systems
- Complex control schemes
- Failsafe control packages
- Addressable controls (ASi, DeviceNet)
- Intrinsically safe packages
- Speed controls, continuous feedback and other common control schemes

