



ELECTRONIC VALVES OVERVIEW

Mouse Valve Series



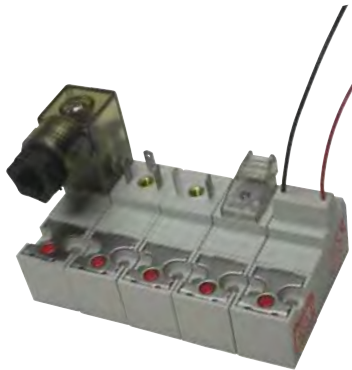
- Industry standard for leak-free operation
- Fast response
- Low power
- 1,000,000,000+ cycle life
- Low heat rise
- Quiet operation

Proportional Valve Series



- Direct-operated
 - Low hysteresis
- EVP Series**
- Fast response
 - High cycle life
- SCPV Series**
- High flow
 - Stepper-controlled
 - Excellent linearity

10 & 15 mm Valve Series



- 2- or 3-way operation
- Detachable coil and connector for orientation options
- Variety of electrical circuit features
- Manifold options available

Maximatic® Valve Series



- General purpose, 2-, 3- and 4-way configurations
- Maximum Value, Maximum Performance
- Direct- and pilot-operated
- Manifold or in-line mounting
- NAMUR style
- Same-day shipping for most models

Custom Electronic Valves

With years of engineering and technical experience, Clippard continues to be a leader in manufacturing special products for a broad spectrum of industries.



Not your every day 10 or 15 mm valves!

Specially-designed high-flow 2-way valves that can pass twice as much gas or liquid flow than other valves.



Integrated Solutions

How else can we make it easy? This application requires special pressure decay testing and the assembly of customer-specified fittings, connector and special labeling.



Custom Ports & Connectors

The application requires a special connection to a gas canister. The valve is tested for response time and flow rate, which delivers a consistent amount of gas each cycle.