

ELECTRONIC MOUSE VALVE SERIES

Clippard Mouse Series Electronic Valves

- Functional Simplicity—One Moving Part!
- 1,000,000,000+ Cycle Life
- Fast Response
- Low Heat Rise



EV Series Mouse Valves

2- and 3-way manifold and in-line mounting. Normally-Closed and fully-ported versions.

See Pages 172 - 176



Proportional Mouse Valves Proportional control provides variable output flow. 2-way only.

See Pages 184 - 187



"Oxygen Clean" EV Series Mouse Valves Specially-cleaned valves for analytical or Oxygen use.

See Pages 177 - 172, 174 - 176



ECN, EVN, ETN Mouse Valves Normally-Open, manifold mount to allow Normally-Closed and Normally-Open valves on the same manifold.

<u>See Page 177</u>

- Quiet Operation
- Industry Standard for Leak-Free Operation
- Low Power

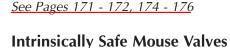


EI0-3-

Corrosion-Resistant Series Mouse Valves

Enhanced plating and some stainless steel components add to the life of this valve used with mildly corrosive media, such as moisture in air or gases.





Low power and suited for Intrinsically Safe barriers.

See Pages 173, 178

EM Series Mouse Valves

The smallest vale in this series, for applications requiring high-density valve population.

See Page 179

ES Series Mouse Valves Alternate mounting with same compact design and reliability.

<u>See Pages 199 - 204</u>

Poppet & Spool Valves



10 mm Valves High quality and interchangeable 2- and 3-way solenoid valves. Clippard's smallest electronic valve series.

See Pages 205 - 210



15 mm Valves Higher flow and manifold mount. Variety of electrical connections and AC/DC power.

<u>See Pages 211 - 216</u>



Maximatic® Direct-Acting Valves Single-solenoid, springreturn poppet valves. 2and 3-way models up to 1/4" NPT.

<u>See Page 192</u>



Maximatic[®] 3-Way & 4-Way Valves Available in a variety of sizes and voltages in stock for immediate delivery.

<u>See Pages 193 - 198</u>