



ELECTRONIC MOUSE VALVE SERIES



2020/2021 High Flow 3-Way Valves

Piloted by a Clippard EC, EV, ET or EW manifold mount electronic valve, the 2020/2021 produces outputs up to 22 scfm at 100 psig. Combines low wattage, long life and cool running of the "E" series valves with quick response and high flow of Fluidamp type valves.

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EVB Booster Series

Electronic Valve Boosters amplify the flow capacity of EC, EV and ET type valves by over eight

times. Manifold style electronic valves mount onto booster body, which, in turn, mounts on Clippard manifolds.

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2013 Series Electronic Fluidamp

Low-power DC solenoid solid state output signals can be

directly converted to high pressure pneumatic power without amplification.

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Manifolds



Pilot Manifold

Clippard's ET valve is mounted to the 15491-1 Clippard Pilot manifold, making it possible for the ET-3M valve controlled by an electronic signal to actuate a larger air-piloted valve or an air cylinder.

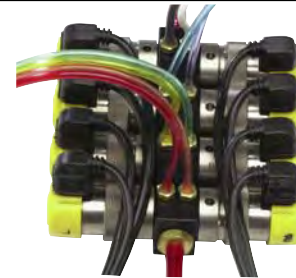
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Dual-Supply Manifold

Shown is the 15490-3 Clippard Dual-Supply Manifold with two ET-3M electronic/pneumatic interface valves. 1/8" NPT inlet is seen at the left of the manifold with the dual #10-32 port outlets at the right.

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Multi-Valve Manifolds

Multi-valve manifolds are available with either single or double (top or top and bottom) rows of outputs for versatility in application. Input to all valves mounted on this manifold is through the manifold end. Outputs are individual #10-32 ports for hose barb fittings and vinyl or urethane hose.

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Assembly Services

Call Clippard for assistance with your application, assembly and testing. Clippard can provide full tested sub-assemblies for your application or device. For more information call Clippard today.

