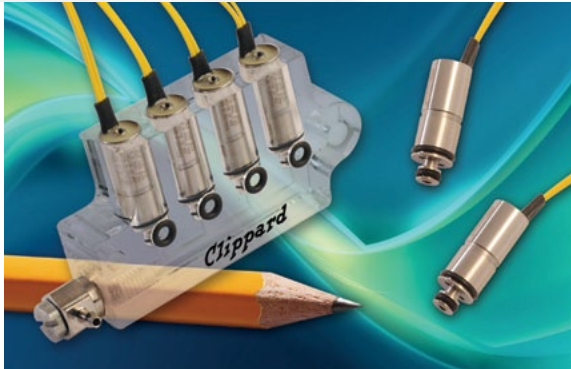
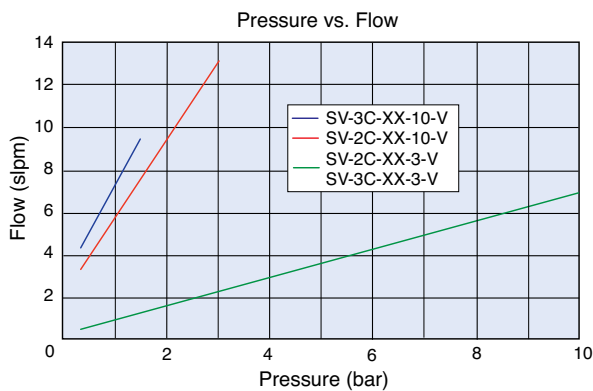


Clippard

7 mm 2/2 & 3/2 Normally-Closed Electronic Valves



- 1,000,000,000+ cycle life
- Extremely small dead volume
- Low vibration and noise
- 100% tested



Single-Station Manifold

Black anodized aluminum manifold comes with mounting clip and screw. Other materials available.

Part No.	Description
M-SVM-01	Single-Station Manifold, M5
SVM-MC	Mounting Clip & Screw Only

PROFESSIONALLY DISTRIBUTED BY:

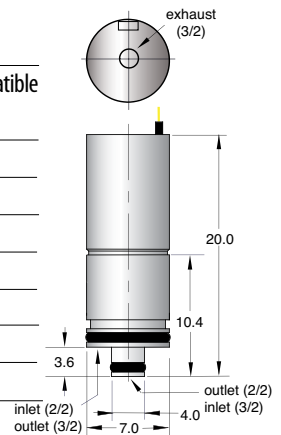
These new direct actuating valves offer an extremely fast response time for accurate dosing of minute volumes with the same long life you expect from the original Clippard EV line of electronic valves, now in a 7 mm cartridge package.

Due to very low moving weights, they are extremely quiet and emit very low vibration. Subminiature size and low energy consumption make them ideal for transportable and mobile systems, among others.

Standard products offered will fit the needs of most applications, however this series can be fully customized according to the user's unique requirements. Consult Clippard with your specific application.

SPECIFICATIONS

Valve Type:	2/2 & 3/2 Normally-Closed
Medium:	Air, Water, Gas & Compatible Fluids
Nominal Power:	0.5 - 1.2 watts
Response Time:	<5 ms*
Temperature Range:	0 to 50°C
Electrical Connection:	80 mm Wire Leads
Voltage:	12 or 24 VDC
Mounting:	Cartridge
Weight:	4 grams
Wetted Materials:	Stainless Steel
Seal Material:	FKM standard. EPDM available



* Customizable to the specifications of the application.
Contact Clippard.

Type	Pressure	Orifice	Part No.	Voltage
2/2	0 - 10 bar	0.3 mm	SV-2C-12-3-V	12 VDC
			SV-2C-24-3-V	24 VDC
	0 - 3 bar	1.0 mm	SV-2C-12-10-V	12 VDC
			SV-2C-24-10-V	24 VDC
3/2	0 - 10 bar	0.3 mm	SV-3C-12-3-V	12 VDC
			SV-3C-24-3-V	24 VDC
	0 - 1.5 bar	1.0 mm	SV-3C-12-10-V	12 VDC
			SV-3C-24-10-V	24 VDC

CLIPPARD EUROPE S.A.

Rue du Bosquet, 6 - 1348 Louvain-la-Neuve (Belgium) • +32.10.45.21.34 • +32.10.45.25.26 • ISO 9001:2015 • clippard.com