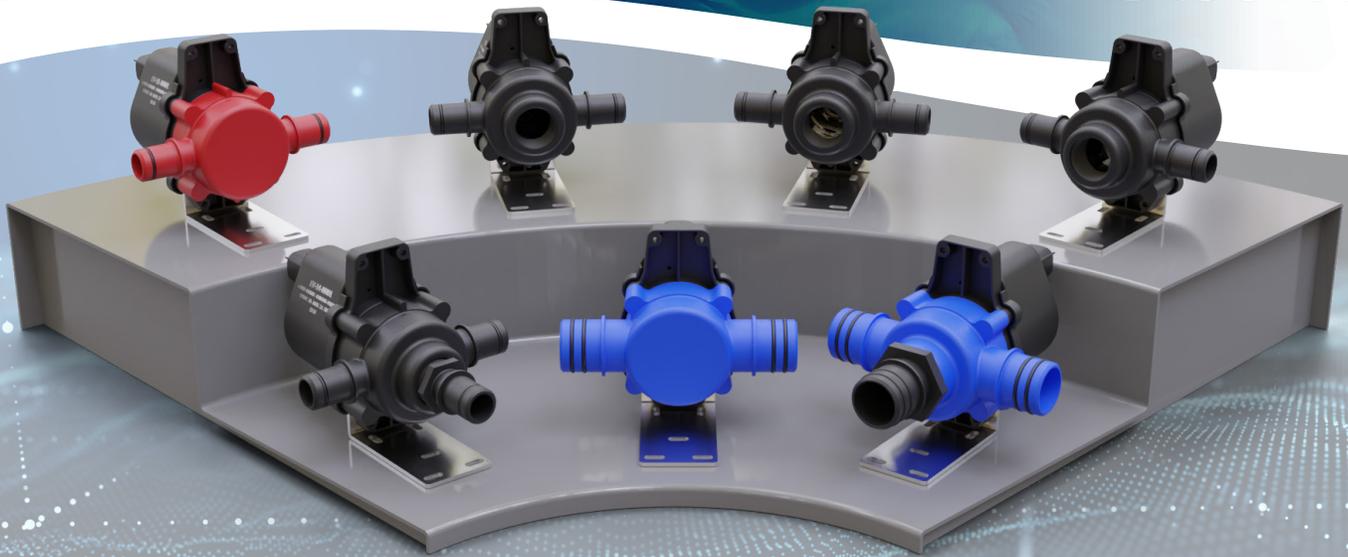
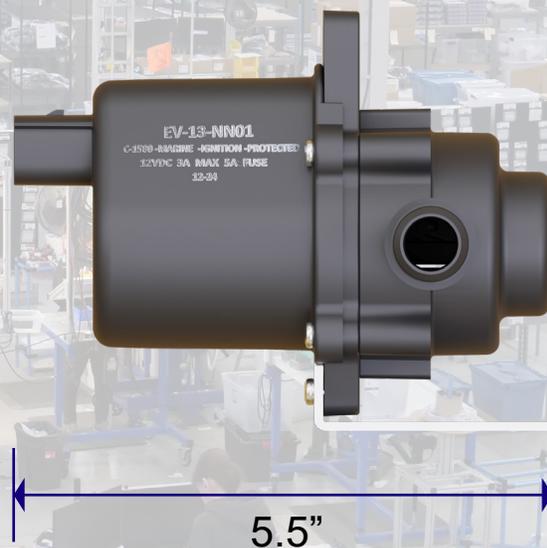
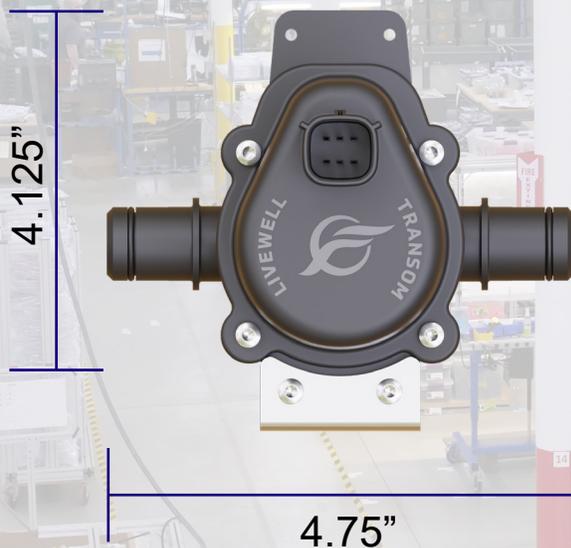


Flow-Rite Electric Valves



The same great valves you've known and loved for 40+ years are now available control cable free!

- ✓ Two and Three Valve Position Control
- ✓ Direct drive, no linkage versus traditional cable
- ✓ Compatible with touch screens, rocker, and rotary switches
- ✓ Efficient and dependable
- ✓ Tested over 275,000+ cycles
- ✓ Designed for extreme conditions



*Shown with optional mounting bracket

Please Note: Valves without port are 5"

Flow-Rite Electric Valve Technical Specifications

Electrical Connection	Molex MX150 6-Pin Connector (harness-side mating connector is female).
Fuse & Circuit Protection	5 Amp Fuse Required.
Ignition Protection	ABYC C-1500, SAE J1171
IP Rating	Rated IP 67
Loss of Power	The valve will retain current position if power is lost. When boat re-establishes power, the valve will resume normal operation.
Power Requirement	Operation voltage range of 9 VDC to 16 VDC with awake current draw of less than 10mA and average current draw while valve moving less than 200mA. Motor stall current draw is 3A.
Product Compliance	Meets IP 67, ABYC.
Product Mounting	Corrosion resistant mounting bracket for upright or side mounting is available.
Temperature Range	Rated for -40°C to 85°C operation and storage range.
User Interface	The eValve was designed to work with flat panel and programmable switch array for a variety of boat types, as well as multi-position rotary or rocker switches. This enables installation anywhere on the boat such as the helm, near the livewell, near the back of the boat, etc.
Vibration Testing	ABYC S-31 EValves meet the vibration requirements of ABYC S-31 Section 31.15.2.3.2 and 31.15.2.3.3.



eV1

Port Size: 3/4"
Open – Close



eV2

Main Functions:
Auto – Empty



eV3

Main Functions:
Recirc – Empty – Auto



eV4

Main Functions:
Fill – Empty – Recirc



eV5

Port Size: 3/4"
Recirc – Pump-Out



eVA

Port Size: 1-1/8"
Open – Close



eVB

Port Size: 1-1/8"
Open – Close