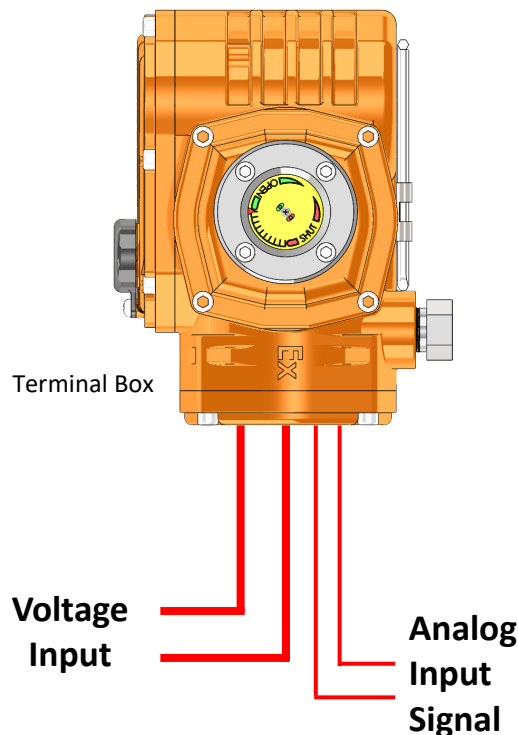


How Does it Work?

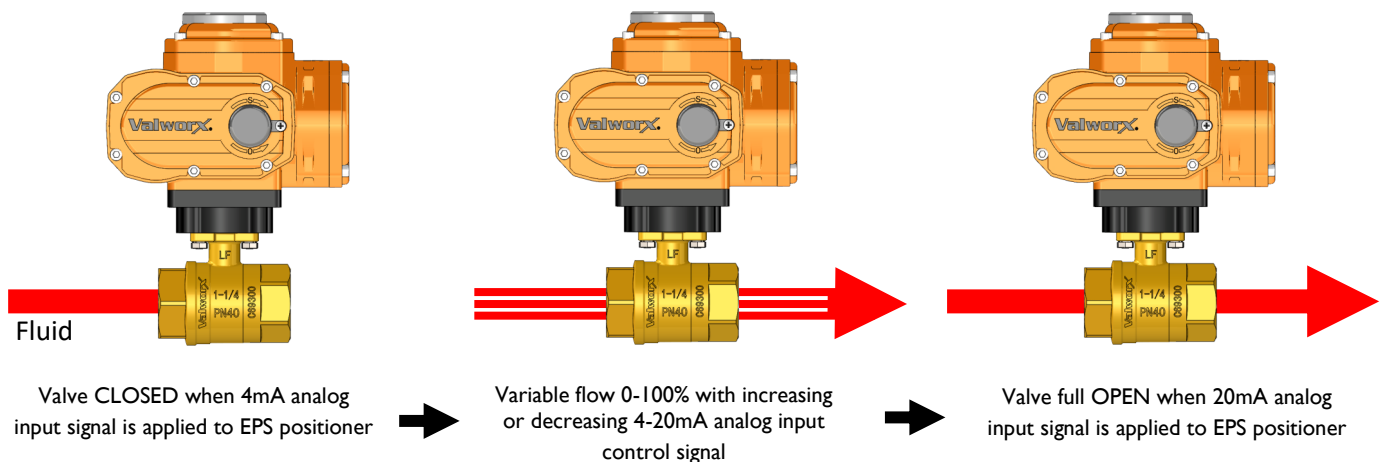
5818 Electric Actuator with EPS Positioner

This is a condensed version of how a typical Valworx quarter turn electric actuated valve functions when using the 5818 series electric actuator with EPS - Electronic Positioner System. It does not show fuses or other safety devices. The actuator will respond to a 4-20mA analog input control signal to control the actuator (valve) position 0-90° and flow 0-100%.



EPS Positioner

Customer to supply a 4-20mA analog input control signal. Position of the actuator (valve) can be controlled anywhere between 0-90° and flow 0-100%.



This technical bulletin is an overview and simplified version. Consult data sheets and installation instructions for detailed specifications.