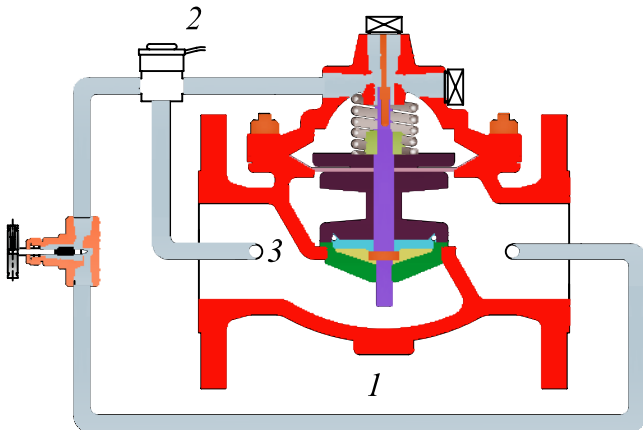


# **SOLONOID ON-OFF VALVE**

## **SERIES NO:- 601**



### **NOTE:**

*Energized to open valve.*

*Optional: energized to close valve.*

*At time of order, advise factory actual system working pressure for correct solenoid selection.  
110-120 Watts*

*Optional: specify voltage required.*

*Manual operator standard*

*Optional: Opening and/or closing speed.*

### **VALVE FUNCTION**

*-Electrically operated on/off (open/close) control valve for liquid service.*

*Operated by a 3-way solenoid, the main valve opens fully or closes drip-tight depending upon the actuation position of the solenoid, energized to open/energized to close. The valve may be remotely operated by timers, relays, probes or any triggered device to the solenoid.*

### **QUICK SIZING:**

*Valve size same as line or one size smaller.*

### **COMPONENTS**

1. Main Valve
2. 3-Way Solenoid
3. Flo-Clean Strainer

### **POINTS TO CONSIDER:**

- Refer to Engineering Data
  - Flow Capacity Chart
  - Pressure drop at required flow  
*Refer to Engineering Data*
  - Pressure Drop Chart
  - If valve size required is smaller than line size,  
*consider ACV 601*
- Consult NU-TECH ACV representative/factory*

### **ACCESSORIES**

- Isolation Cocks  
*LOCATED AS INDICATED*
- Y - Strainer (Eliminates Flo-Clean)  
*INCLUDED AS MARKED*
- Adj. Closing Speed
- Adj. Opening Speed

## **Nutech Valves**

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