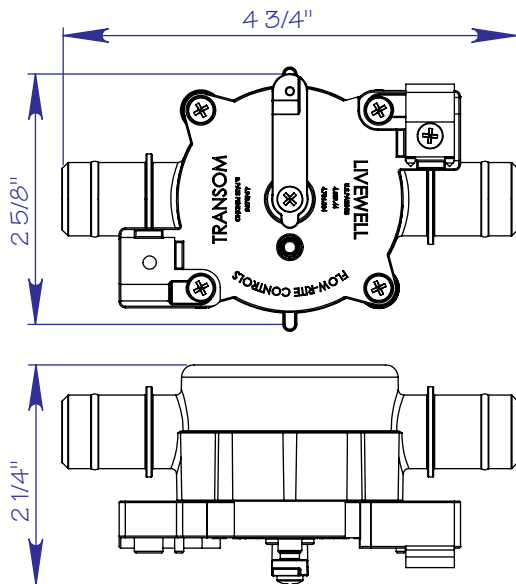


# V1

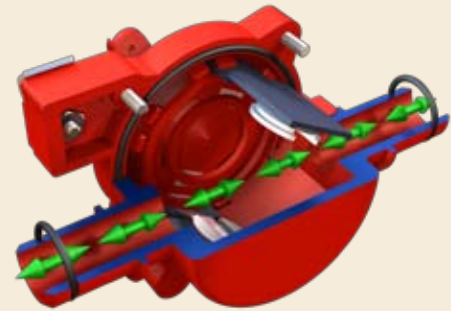
## 2 Position Shut Off Valve



The V1 valve provides remote drain control and eliminates the need for drain plugs and standpipes. A short 60° cable throw provides more support, strength, and smoothness than long 90° throws used with conventional valves. Features dual seals for positive shut-off in the "CLOSED" position and a straight unrestricted flow path in the "OPEN" position. This valve is non-directional.

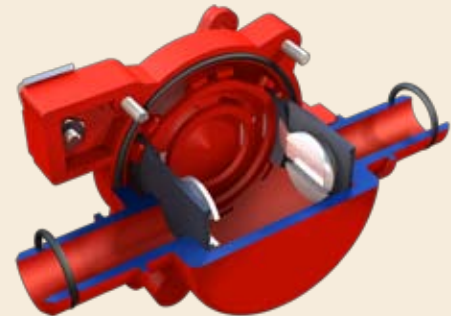


### Operating Positions



#### OPEN

Both ports are wide open for flow in both directions.



#### CLOSED

Both ports are sealed with spring loaded button flappers.



RK1-BW



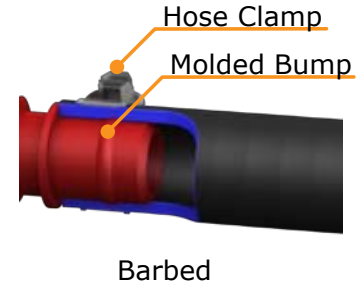
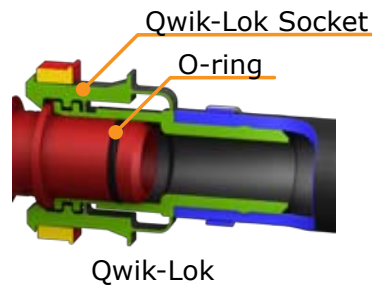
RK1-BG

The V1 valve operates with the RK1 actuator which is available in black and white or black and gold.

## 2 Position Shut Off Valve

### Qwik-Lok and Barbed versions

The Qwik-Lok version features O-ring seals for use with Qwik-Lok quick connect sockets (MA-014). Qwik-Lok enables the valve or complete valve pump assembly to be removed for service with two fingers. No tools are required.



Qwik-Lok

Barbed

### Attaching the Cable to the Valve

Insert the cable "Z" bend from the valve cap side and position the clamp directly behind the enlarged section of cable jacket as shown.



### Installing the Cable to the Actuator

Insert cable wire through hole in brass arm as shown. Then, position cable assembly into brass bracket U-slot and secure finger tight with knurled nut. Carefully push assembly into 1-3/4" mounting hole and secure with two P/N MD-093 screws. (#6-32, truss head, black oxide, stainless steel.)



### Cable Approach

The V1 valve is unidirectional and, although the ports are marked "TRANSOM" and "LIVEWELL", they can be installed in either position.

### Part Numbers

	Cable Direction	Qwik-Lok	Barbed
V1QL	N/A	✓	
V1	N/A		✓