

# **Annual Maintenance for Keraflo Sprinkler Tanks Valves FB Range**

The FB range of valves should be activated and inspected at a minimum period of 12 months.

#### FB25 & FB50 SF

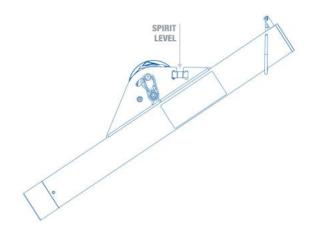
### Activation:

With the water supply still connected move the valve to check the operation: rotate the actuator arm through its full range 5 times to the fully open and fully closed position.

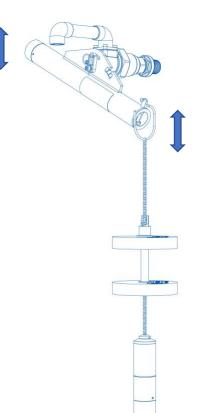
The arm should rotate freely without any stiction or jumping. If the action is not smooth, please contact Keraflo to order a replacement cartridge.

# Inspection:

With the valve in the closed position (brass end of the actuator arm pointing down) ensure the bubble in the spirit level is between the lines. If not rotate the tail of the valve with a wrench to bring into alignment.



Inspect the valve for any damage, corrosion or wear and tear. If necessary, contact Keraflo to replace and damaged parts.



#### **FB80**

#### Activation:

With the water supply still connected move the valve to check the operation: rotate both the actuator arms through their full range 5 times to the fully open and fully closed position.

The arms should rotate freely without any stiction or jumping. If the action is not smooth, please contact Keraflo to order a replacement cartridge.

# Inspection:

Remove the link bar assembly, chain and floats so the valve will move to the closed position (brass end of the actuator arms pointing down). Ensure the bubble in the spirit level on both valves is between the lines. If not rotate the tail of the valve with a wrench to bring into alignment.

