

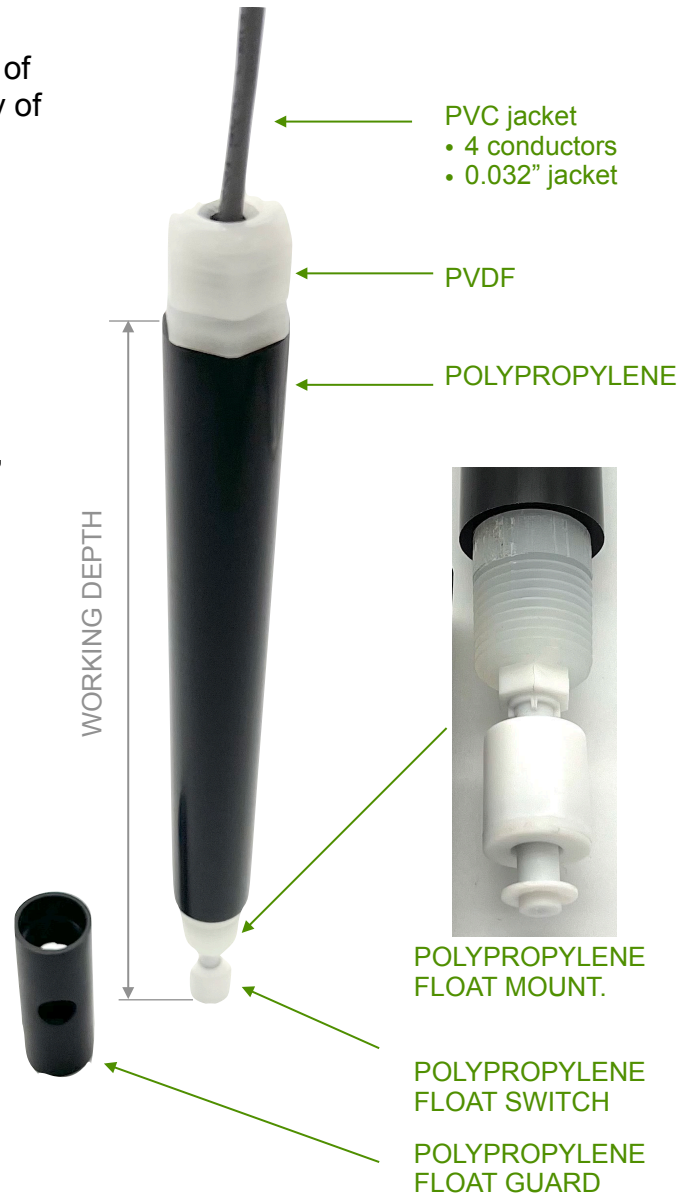
# LEVEL PROBE

## 1. GENERAL

- Gizmo Level probes sense a liquid level with a float switch and provide a contact close or open in response to liquid level.

## 2. SETUP

- The liquid sensed must have a S.G. of higher than 0.85 which is the density of the float switch.
- The float switch is made from polypropylene which is suitable for temperatures to 200°F.
- The float switch can be reversed to switch from N.O. to N.C. operation.
- Mount the probe in a tank using the mounting provided. (mounting collar, or compression mount)



## 3. OTHER POINTS

- Gizmo level probes need no maintenance, although the "float guard can be removed by unscrewing it for inspection and cleaning if necessary.
- The float switch is rated 10W, 0.5A maximum DC current.
- The conductors in the cable used for the signal are the green and white. The other conductors are not used.