

## A1004-001GAGE-T Telescoping EZ-Gage

## **Installation Instructions**

- 1. Remove existing dipstick or gage.
- 2. Inspect the interstitial space to ensure that no liquid is present.
- 3. Gently pull on float to extend the gage to its maximum length. **Do not exert excessive force, as damage to the gage could occur.**
- 4. Hold the A1004-001GAGE-T upright and verify that the display shows the correct background color for each float position as indicated in Figure 1.
- 5. Install the A1004-001GAGE-T into the monitoring tube by lowering the float into the tube and pushing the gage until the triple wiper seal is fully inside the monitor tube.
- 6. Verify the displays reads "OK" as indicated in Figure 1.

**Note**: Do not force gage into tube as damage to gage could occur. If gage does not slide easily into tube, inspect tube for obstruction.

## **PREVENTIVE MAINTENANCE**

If annual inspections are required by state/local code:

- 1. Remove the A1004-001GAGE-T and visually inspect for damage.
- 2. Hold the A1004-001GAGE-T upright and verify that the display shows the correct background color for each float position as indicated in Figure 1.

If monthly inspections are required by state/local code:

- 1. Remove lid of spill bucket to check color of gage.
- 2. If display shows green, "OK"; no additional testing is required.
- 3. If display shows red, "TEST"; further inspection or testing of interstitial space is required.

**Note:** Maintenance of the A1004-001GAGE-T can be performed by the facility attendant, service contractor, or inspector. The maintenance log book will be maintained at the facility by the facility attendant.

