

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.

