KRUEGER SENTRY GAUGE
1873 SIESTA LANE GREEN BAY, WI 54313 | 920-434-8860 | www.ksentry.com

Overfill Gauge – Type OF

Top mounted pop up gauge that can measure from 6 inches to 76 inches in Length. Bushing size can be 2", 1.5" or .75". Gauges are custom made in house to fit your application. Most Overfill Alert Gauges are between 6 inches and 12 inches. They are designed to pop up at a specific level (usually 90 percent) and warn you that the tank is almost full. Provides visual overfill warning.



Calibration: Consists of 3 pieces – Outer plastic piece, inner plastic piece, and a piece of paper in between. Upgrades: Inner glass or Solid Glass

Red Lock Nut: HDPE Plastic
Also available in aluminum, stainless steel, and PVC.

Bushing: Aluminum
Can be 2" or 1.5" NPT, and .75'' NPS. PVC (NPS) and Stainless steel options also available

Internal Rods: Standard construction is Aluminum Additional options are stainless steel rods, peek rods, or Kynar (PVDF) rods.

Float: HDPE
Also available in Stainless Steel or Nitrophyll.

Part Number—
OF-(size opening)-(overfill warning level)-(list options)
Example: OF-2-8

Material Options:

- **Standard Therma Gauge**-Type OF-Rods are galvanized steel, floats are HDPE plastic, bushing is aluminum, calibration top is plastic.
- **Stainless Level One**-Type OF-S1- Rods become stainless.
- **Stainless Level Two**-Type -OF-S2- Rods and floats become stainless.
- **Stainless Level Three**-Type OF-S3- This model comes standard with Glass Calibration, Aluminum Locking Nut, Stainless Steel Bushing, Stainless Steel Rods, and Stainless Steel Floats.
- **All Plastic Model**—Type PO—This model comes standard with Glass Calibration, PVC Gauge Guard, PVC Bushing, PEEK Plastic Rods, HDPE Plastic Float.

Material Limitations:
Standard choices are listed on picture to the left.
Stainless Steel Floats: Not available in .75'' opening
Max level is 40''

Accessories & Add-ons:

- Gauge Guard: A cover that protects the exposed plastic components on top of the gauge.
- Audible Alarm: Can turn your mechanical gauge into an audible overfill warning.

Instructions for Operation:

This gauge is a simple visual tool. If the red indicator rises into the viewing window, it is indicating that your tank is near full. Once installed you simply view the calibration during filling to determine when your tank is near full. The indicator is not calibrated. It simply indicates overfill or not.