KRUEGER SENTRY GAUGE
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Direct Reading Gauge Type D Repair Kit

The Direct Reading Gauge Type D Repair Kit is a quick and easy way to repair the most replaced components of your gauge with one purchase. The repair kit will replace all the non-metal components located on top of your gauge (the exposed pieces on the outside of the tank).

D Kit (standard)



DGALN Kit



Guard



Included in the kit: *(standard materials)*

- Plastic Calibration: (Cellulose Acetate) with UV inhibitor. The calibration consists of 3 components: internal plastic piece, and external plastic piece, and the calibrated paper in between the two.
- Red Plastic Lock Nut (HDPE Plastic)
- Red Indicator Disc (HDPE Plastic)
- Gasket (Duro Nitrile)

Installation Instructions

*If you ordered the **glass version** of this kit, the internal piece of the calibration will be glass. When handling the calibration and tightening the lock nut, use care not to drop the internal piece or tighten the nut too much as you will break the glass component.*

1. Unthread and remove the locking nut.
2. Remove the old existing calibration, red indicator disc, and gasket.
3. Place the new gasket on top of the bushing.
4. Install the new red indicator by pressing the metal push rod into the hole inside the indicator.
5. Seat your new calibration on top of the gasket/ bushing and on over the push rod and red indicator.
6. Slide the locking nut over the calibration and on top of the bushing. Hand tighten onto the bushing until snug. You can tell it is tight by spinning the calibration. As soon as the calibration cannot spin, the nut is tight enough.

Repair Kit Models:

- D-Kit - Materials listed above
- DG-Kit - Plastic calibration has a glass liner.
- DALN-Kit - Red plastic nut becomes aluminum.
- DGALN-Kit - Includes glass liner and aluminum lock nut.
- DSG-Kit - Includes solid glass top and aluminum lock nut.

Guards also available to protect exposure to weather or physical damage