

## SCHULTZ GAUGE GUARD

Part #

SC-3000: Schultz stainless steel gauge guard. 0-100

SC-3001: Psi liquid filled pressure gauge, stainless steel housing and internals.

SC-3002: Special stainless steel adapter fitting 1/8" npt to 3/8" npt.

SC-3008: Complete kit Includes all of the above components.

### SOLUTION OVERVIEW

This patent pending design allows a safe installation of a pressure gauge onto the Whittaker (F-116 or F-117) single point nozzle. The installation of the Gauge guard requires that no modifications be made to the nozzle. During fueling, the gauge is visible through stainless steel gauge guard. When closed, the gauge is retracted into guard, protecting it from damage. The gauge guard gives the added benefit of protecting the nozzle body boss from damage.



- For the Whittaker F-116 and F-117 Single point nozzles.
- Protects nozzle pressure gauge when not fueling.
- When in fueling position gauge is visible.
- Kit includes stainless steel guard, 0-100 psi liquid filled pressure gauge and adapter fitting.

## INSTALLATION INSTRUCTIONS

The installation of the Gauge Guard body requires that no modifications be made to the nozzle.

- Remove nozzle from pressurized source.
- Remove stainless 3/8" NPT plug from nozzle body.
- Wrap male end of supplied stainless fitting SC-3002 (1/8" female npt to 3/8" male npt) with teflon tape and insert it into nozzle as shown.
- Wrap male fitting on back of gauge (SC-3008) with teflon tape. Attach gauge firmly to the supplied adapter fitting (SC-3002). See Picture.
- Install Gauge Guard (SC-3000) on nozzle body. Be sure to adjust the supplied fitting (SC-3002) until the gauge is easily visible and at the appropriate angle to be seen through the gauge guard in the open position. See Picture.
- Tighten all fittings and bolts



**have further questions about the Gauge Guard or Gauge Guard Installation.  
Contact Us 732-922-4334 | [info@schultzproducts.com](mailto:info@schultzproducts.com)**

**MY NOTES:**