



Facet's Fuel-Gard<sup>®</sup> Aviation Spin-On Filters perform three jobs to give you clean, dry fuel. They absorb free and emulsified water, remove ultra-fine solids even when surfactants and fuel additives are present, and shut down system flow when hit with a localized slug of water. The filters are designed to flow at a rate of 13 gpm (FGS-O-405) and 15 gpm (FGS-O-409).

## **STANDARD DESIGN FEATURES**

- Meet El 1583 effluent requirements
- Maximum pressure rating: 50 psi
- Removes free and emulsified water
- All metal components are treated against corrosion
- Gaskets are Buna-N

## DATA

| MODEL     | DIAMETER | LENGTH | THREAD      | WEIGHT   | VELCON REPLACEMENT |
|-----------|----------|--------|-------------|----------|--------------------|
| FGS-0-405 | 3¾"      | 51/2"  | 1" - 12 NF  | 1 ¼ Ibs. | ACO-40501SPK       |
| FGS-0-409 | 3¾"      | 81⁄2"  | 1¾" - 12 NF | 1 ½ lbs. | ACO-40901SPK       |

<u>Caution</u>: Monitor cartridges should never be used with fuels containing anti-icing additive (FSII, PRIST, DI-EGME). This includes pre-mixed and Military fuels containing this additive.