



FGS-O-405

FGS-O-409

Facet's Fuel-Gard® 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).

A variety of head styles and flow rates are available. Please contact your local Facet representative for more information.

**Facet's Fuel-Gard® Aviation Spin-On Filters replace
Velcon ACO-40501SPK and ACO-40901SPK.**

STANDARD DESIGN FEATURES

- Meet API/IP 1583 effluent requirements
- Initial pressure drop below IP limits for longer filter life
- Maximum pressure rating: 50 psi
- ½ micron nominal filtration rating at 98% efficiency
- Removes free and emulsified water
- All metal components are treated against corrosion
- Works in the presence of surfactants and fuel additives
- Gaskets are Buna-N

Model No.	Diameter	Length	Thread	Weight
FGS-O-405	3 ¾"	5 ½"	1" - 12 NF	1 ¼ lbs.
FGS-O-409	3 ¾"	8 ½"	1 3/8" - 12 NF	1 ½ lbs.

Adapters



50004
1" NPT
1-3/8" - 12 UNF
FOR FGS-O-409



50003
3/4" NPT
1" - 12 UNF
FOR FGS-O-405



50002
1" NPT
1" - 12 UNF
FOR FGS-O-405

Due to our continuing program of product improvement, specifications are subject to change without notice.