

## Filter Cartridge FO-644A1



**Product codes:** 

**Product attributes:** 

Reference: PC214-00259 EAN13: -UPC: -

## Product description:

Parker has qualified cellulose and microfiberglass media filter cartridges to EI Specification 1590, "Specifications and Qualification Procedures for Aviation Fuel Microfilters."

- UP TO THREE TIMES GREATER SOLIDS CAPACITY than regular pleated paper cartridges

 Large Surface Area – Allows high flow rate with low initial pressure drop and maximum contaminant holding capacity.

- Resin Impregnated Microglass Media - Maintains strength, resists effects of water and heat.

 – 75 psi Collapse Strength – Heavy gauge aluminized steel center tube and injection molded end caps give safety margin against pressure surges.

- Aluminized Steel Components - Resist corrosion from most industrial fluids.

 Buna-N Gaskets – The best general gasket material available assures positive seal in most fluids.

Urethane Bonding Material – Endcaps urethane-bonded to media to prevent internal bypassing
98%+ Filtration Efficiency

- Threaded Base also available

## Description



- Manufacturer: Velcon
- Part Number: FO-644A1
- Filter Type: Microfiberglass media filter cartridge
- Micron Rating: 1
- Dimension: 6? x 44? x 3-1/2? ID
- Outer Wrap: Yes
- End Cap Style: Open End
- Maximum Flow Rate (GPM): 176
- Collapse Strength: 75 psi
- Operating pH Range: 5 9
- Maximum Operating Temperature: 250degF (121degC)
- Picture for illustration purposes only