

# Filter Cartridge FO-644A1



## Product codes:

Reference:  
PC214-00259  
EAN13: -  
UPC: -

## Product attributes:

## 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