

# Filter cartridge FO-412APL2



**Product codes:**

Reference:  
PC214-000230  
EAN13: -  
UPC: -

**Product attributes:**

**Product description:**

Parker FO-644A3 has qualified cellulose and microfiberglass media filter cartridges to El 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-644A3
- Filter Type: Microfiberglass media filter cartridge
- Micron Rating: 3
- 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)