

# Absorbent element CDF-220P



Product codes: Product attributes:

Reference: PC214-00105 EAN13: -UPC: -

## **Product description:**

### JIG 1 EDITION 13:

This type of cartridge can no longer be used from July 1, 2023 for the filtration of aviation fuel. If you have any questions or need to convert your monitors to a JIG approved filtration technique, please contact us ...

Parker Velcon CDF® P-Series absorbent cartridges help ensure high performance and reliability through a unique and patented combination of media that absorbs water, filters out solid particles that may be present in aviation fuel and reduces static charge.

#### **Features**

- Certificates:EI1583
- Micron Rating (µm):0.5
- Application: Aviation
- Outside Diameter (inch):2



Length (inch):15.8125Filter Type:Aviation

• Fuel Monitor Collapse Pressure:175 psi

• Maximum Operating Temperature:71.1 °C, 160 °F

• Flow Rate:15 Gal/min

Changeout Pressure Differential:25 psi, 1.72 bar

## Application

The cartridge has injection moulded end caps that are bonded to the media and an O-ring on the outlet end. This promotes longer cartridge life and therefore better fuel efficiency.

As the cartridge removes water and/or impurities from the incoming fuel, there is an increase in differential pressure and a decrease in flow. These changes are the result of flow restriction caused by the retention of contaminants or the absorption of water into the media. The frequency of replacement of these cartridges depends on the amount of water or dirt contained in the fuel.

For more information, visit the Parker Velcon website.

For more information, visit Parker Velcon.