

# Filter Cartridge ACO-52401R



**Product codes:**

Reference:  
PC214-00291  
EAN13: -  
UPC: -

**Product attributes:**

**Product description:**

- **Manufacturer:** Parker Hannifin
- **Filter Rating:** 0.5 Micron
- **Service:** Fuel
- **Size:** 1-1/32 in. ID x 2-5/8 in. OD x 9-3/4 in.
- **Product Cross Reference:**FG-O-210-2

**Filter Monitor Cartridge;**

Type Cartridge; Size 1-1/32 Inch Inside Diameter x 2-5/8 Inch Outside Diameter x 9-3/4 Inch Length; Filter Rating 0.5 Micron; Service Fuel; Temperature Rating 250 Deg F; Pressure Rating 60 PSI (Collapse); Flow Rate 15 GPM; Efficiency 98 Percent; Used On VF-31E Filter Housing;

Application Aviation; Applicable Standard EI 1583

### **Features/Benefits**

Free and Emulsified Water Removal to Less than 5 PPM; Provide Protection Against Slug of Water; Pressure Increase Signal Need for Cartridge Change; Use with Existing Filter Housing; Improved Configuration to Help Reduce Risk of Super Absorbent Polymer (SAP) Migration Downstream

### **Series/Model Info**

Patented Aquacon® Filter Cartridges have a unique high-capacity inner absorbent medium which removes all free and emulsified water from hydrocarbon fuels down to less than 5 ppm in the effluent. Absorbed water is chemically locked into this medium. When a cartridge reaches its water holding capacity, its accordion pleats swell and cause an increase in the differential pressure which signals the operator to change the cartridge.