

# **Liquid Filter Data Sheet**



### **CFM Series**

# **Activated Carbon Fiber Matrix Filter Cartridge**

AJR Filtration CFM Series cartridges, formerly by Delta Pure Filtration, are designed for electroplating and special chemical removal applications. The unique melt blown polypropylene/ activated carbon composite spun bond filter media offers high adsorption efficiency. Spun bonded polypropylene inner and outer layers ensure contaminant removal without carbon being released into the process.

CFM Series cartridge filters are engineered to maximize flow with a low pressure drop, combining the benefits of both a sediment filter and a carbon block into a single cartridge filter. CFM filters withstand both acid and alkaline solutions up to 176° F and are non-toxic, tasteless, acid resistant and alkali resistant, with no materials that could pollute the plating solutions.



CFM Series filters

### **Specifications**

Maximum temperature: 176 deg. F

Filter Media: Bonded high purity activated

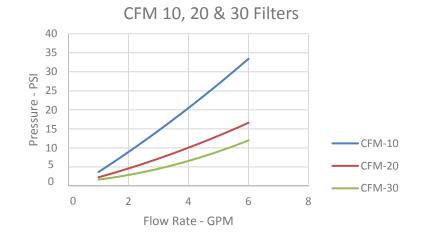
carbon/melt blown polypropylene

Core, End Caps and Netting: Polypropylene

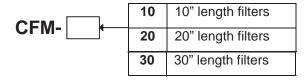
Gaskets: Santoprene

#### Features:

- 5 to 7.5 micron nominal rating
- 2.5" OD to fit in standard housings
- Resistant to acidic and alkaline solutions
- Cellulose-free construction



#### **Ordering Information**



#### **Applications**

- Electroplating solutions
- Metal finishing
- High-precision electronics
- Solvent recovery
- Industrial water treatment

#### Benefits

- Maximizes contaminant removal without the release of carbon into the process
- Designed to fit common industry housings
- Fast lead times
- Technical support



www.AJRFiltration.com

