

# Fulflo® Flo-Pac®+ 300, 600 and 700 Series Filter Cartridges

■ Phenolic Resin Bonded  
Cellulosic Media

**Pleated Series**

## Special Construction for Organic Solvent Filtration

Parker Fulflo® Flo-Pac®+ Cartridges are the filters of choice for many industrial filtration requirements. Flo-Pac+ Pleated Cartridges are manufactured with premium grade, phenolic impregnated cellulosic filter media for long service life, high flow rate and low pressure drop. Unique epoxy resin bonding of end caps, pleat side seal and gaskets provides excellent resistance to most organic solvents.

Flo-Pac+ Pleated Cartridges are available in 0.5µm, 1µm, 5µm, 10µm, 20µm and 30µm pore sizes (95% removal;  $\beta = 20$ ).

### Applications

- Alcohols  
(methanol, ethanol, butanol)
- Aromatic Hydrocarbons  
(toluene, xylene, benzene)
- Aliphatic Hydrocarbons  
(hexane, pentane, naphtha)
- Ketones  
(acetone, isophorone,  
methyl ethyl ketone)
- Halogenated Hydrocarbons  
(methylene chloride, chloroform,  
perchloroethylene)
- Ethers  
(THF, dioxane)
- Glycols  
(EG, PEG, DEG)
- Amines  
(DEA, TEA, DMEA)
- Esters  
(ethyl acetate, cellosolve acetate)



### Features and Benefits

- Epoxy bonding of end caps, pleat side seal and gaskets provides resistance to most organic solvents.
- Premium pleated cellulosic media allow high flow capacity at low pressure drop.
- Available in a variety of sizes and configurations to fit most industrial housings.
- Impregnated phenolic resin provides strength, integrity and high contaminant capacity.
- Suitable for operating temperatures to 250°F (121°C).
- Perforated outer metal sleeve protects the media against damage.
- ETP (Electro-tin-plated) steel metal components for aqueous and oil-based applications.
- Gaskets provide positive seals and are available in Viton,\* cork and standard vellumoid.
- Recommended range is pH 4-10. Please call for specific recommendation.

**Process Filtration Division**