



Effective and Economical Hydrocarbon Removal with Enhanced Polymeric Absorbent Cartridges

Parker Hannifin's Fulflo® TruBind™ absorbent cartridges utilize a modified polymeric absorbent that economically and effectively reduces trace hydrocarbon contamination in aqueous fluids. The enhanced polymer, configured in a radial-flow-design cartridge, provides maximum utilization of available surface area. This product can be used alone or as an enhancement to other systems. Whether process fluid reclamation or meeting disposal requirements is the goal, TruBind™ can solve many demanding hydrocarbon contaminated aqueous fluid problems.

Applications

- Water Soluble Machine Tool Coolants
- Alkaline Parts Washing
- Industrial Discharge Water
- Produced Water Disposal
- Injection Molding Cooling Water
- E-Coat Paint
- Pre R.O. Membrane
- Tanker Ballast Water
- Aerosol Mists
- Plating Bath
- Leisure/Commercial Shipping Bilge Water
- Surface Water Runoff (Truck stops, airports, auto service stations)
- Gas & Oil Facility Wastewater
- Car & Truck Wash Water
- Compressor Condensate
- Post Oil/Water Separator Polishing
- Floor Scrubbing Waste Water
- Pre Carbon Bed



Features and Benefits

- Increases machine tool life when installed at point-of-use.
- Increases working life of valuable process fluids.
- Reduces hydrocarbon levels to meet EPA discharge regulations.
- Absorbed hydrocarbon is chemically bound by polymer and is not leachable.
- Absorbent polymer is enhanced to maximize utilization of surface area.
- Radial flow design of cartridge allows maximum flow with minimal pressure drop.
- High integrity construction withstands harsh process environment.
- Retrofits parker P, FP, FPM vessel series and PC Series Portable Cart.

Process Filtration Division



