Fluid Transfer Systems
Products & Solutions

- aerospace
- climate control
- electromechanical
- filtration
- fluid & gas handling
- hydraulics
- pneumatics
- process control
- sealing & shielding

ENGINEERING YOUR SUCCESS.
Racor Turbine Filter Cart can be used to remove water and contamination from diesel fuel and kerosene in day tanks and fuel tanks. Tank recycling reduces the cost of engine fuel filters and maintenance requirements. The Turbine Filter Cart offers continuous or timed operation to meet demanding schedules. The filter assemblies feature genuine Aquabloc® II elements, including see-thru collection bowls which allow quick visual inspection and easy-to-use manual drain valves.

**Features and Benefits**
- Lightweight and portable
- Lower Maintenance Costs
- Increase engine fuel filter life
- Clear bowl for easy water level observation
- Aquabloc element

The Guardian portable filtration system is a unique pump/motor/filter combination designed for conditioning and transferring petroleum-based (hydraulic, gear and lube oils) and water emulsion fluids. It protects your system from contamination added with new fluid because new fluid is not necessarily clean fluid. Most new fluids right out of the drum are unfit for use due to high initial concentrations of contaminants. Contamination may be added to a new fluid during processing, mixing, handling, and storage.

**Features and Benefits**
- Lightweight, hand held, compact design
- Flow rate to 4 gpm
- Powerful pump/motor combination
- Easy to carry and fits easily on top of 55 gallon drums

Racor Hydraulic filter cart is the ideal way to prefilter and transfer fluids into reservoirs or to clean up existing systems.

Fluid should always be filtered before being put into use. New fluid is not necessarily clean fluid. Most new fluids are unfit for use due to high initial contamination levels.

Additionally, this product can be utilized to condition existing oils within a reservoir.

**Applications**
- Filtering new fluid before putting into service
- Transferring fluid from drums or storage tanks to system reservoirs
- Conditioning fluid that is already in use
- Complimenting existing system filtration
- Removing free water from a system
- For use with fluids such as hydraulic, gear and lube oils
More From Racor

Fuel Filter/Water Separators

The world’s #1 brand of Fuel Filter/Water Separators—turbine and spin-on designs for diesel and gasoline with clear and metal collection bowls.

Alternative Energy

Racor offers the industry’s first and most complete line of alternative fuel filter/coalescers and prefilter/strainers. From pipeline to engine, they deliver the ultra-fine filtration required by alternative fuels.

Fuel Dispensing Systems

Racor offers high capacity solutions to remove water and contamination from diesel fuel, kerosene, and light hydrocarbons at fuel pumps, in day tanks, and fuel tanks.

Heavy Duty Air Cleaners and Replacement Elements

Racor has expanded its air filtration family of products to include Heavy Duty Air Cleaners and replacement air filter elements. These high-capacity, efficient and flexible products expand the breadth of line that Racor customers have grown to expect.

Crankcase Ventilation Filtration Systems

Racor Crankcase Ventilation Systems help to keep emissions low and engine rooms clean. The patented CCV™ contains Racor’s high-performance Vaporbloc™ filter made with depth loading, engineered fiber coalescing media.

Bypass Oil Filtration

Removes dirt, varnish, ash, tar, soot and other contaminants along with condensed water which forms damaging acids if left in oil.

- Micron Filtration
- Extends the miles between oil changes
- Saves maintenance costs and downtime
- Keeps oil cleaner longer