A Pressure Filter is located downstream from the system pump and is especially suited for protecting components such as controls, servo valves, etc., from contamination generated or passed by the pump.

A Spin-On Filter comes in a variety of pressure ratings and offers a convenient, fast change in the field and on applications. From cellulose to full synthetic to water removal and various micron ratings, the spin-on filter is tailored for (typically) the pressure, return, and suction line applications.

A Suction Filter is located immediately upstream of the pump, removing contaminants before entry. These filters use relatively coarse elements due to the cavitation limits of pumps.

A Coreless Filter has the same performance and efficiency as the standard pressure and return-line filters but uses a filter housing with an integral center support (or core) that eliminates the need for a core.

A Suction Strainer is located in the inlet of the pump and is designed for installation in suction lines, removing contamination from the reservoir fluid before it reaches the pump and the system components.

A filter with the Water Absorbent Media preserves the filtration functionality, while removing water by a physical chemical reaction that expands the media and forms a gel (trapped water).

A Return Line Filter is located downstream of the pump. System components capture debris and particles from the system’s working parts before the fluid returns to the reservoir.

The Breathers are designed to replace the breather cap or air filter on gear boxes, hydraulic fluid reservoirs, bulk-storage tanks, oil drums, oil-filled transformers, and other fluid reservoirs. The breather filter removes moisture and particulate contaminants from the air before entering into your fluid system.

Compressed air and gas are essential for use in equipment operation, instrumentation, refrigeration, and a variety of other industrial processes. Removing oil and contaminants from air or gas is a requirement in reducing maintenance and replacement cost.

Mobile Filtration System Carts are an ideal way to pre-filter and transfer fluids from one container to another or to recirculate fluid (kidney loop filtration) in a reservoir, removing particulate and water contaminates in existing systems.