

Content Template

OEM Compressed Air Filters

Remove 99.99% of 0.01 micron particles of oil, water, and dirt from compressed air and other gases

Continuously trap and drain liquids

Service flow ranges from a few SCFM to 40,000 SCFM

Remove trace oil vapor with adsorbent cartridges

Maximum pressure from 250 to 665 psig

Maximum temperature to 130°F



Parker Filtration 8000 Series Filter Assemblies
Coalescing Compressed Air Filters protect your equipment and delicate instruments from the dirt, water, and oil usually found in compressed air. Coalescing Filters remove these contaminants at a very high efficiency - up to 99.99% for 0.01 micron particles and droplets. Liquid releases from the filter cartridge to an automatic drain as rapidly as it enters the filter. This allows the filter to continue removing liquids for an unlimited time without loss of efficiency or flow capacity.

The Parker Filtration 8000 Series are shipped as complete systems with built-in differential pressure indicators to signal filter changes and an automatic drain with sightglass to monitor its performance. A 1/4 turn bayonet quick release bowl with a pressure relief valve has been incorporated into this new design offering quick access to the filter cartridge without the need for tools. Modular quick connections are available for coupling together several filter housings in series. The 8000 Series is available in many different configurations to accommodate the requirements of any unique application.

