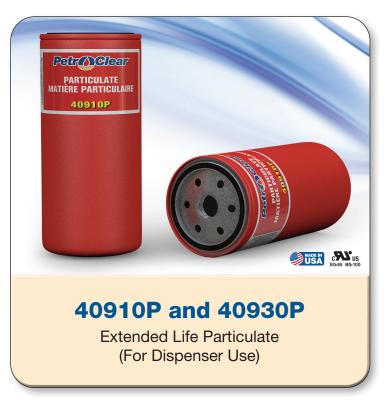


409 Series

Particulate Removing



Benefits

- PetroClear® models 40910P and 40930P are particulate removing spin-on filters designed to remove particulate from neat gasoline, Ethanol blended gasolines, diesels, Biodiesel, ULSD (Ultra Low Sulfur Diesel), kerosene and fuel oils.
- PetroClear® models 40910P and 40930P are particulate spin-on filters. These filters are designed for particulate removal only and WILL NOT REACT TO WATER IN NEAT GASOLINE OR DETECT PHASE SEPARATION IN ETHANOL BLENDED GASOLINES TO SLOW FLOW.
- PetroClear® model 40910P filter offers efficient 10 micron (nominal) particulate removal.
- PetroClear® model 40930P filter offers efficient 30 micron (nominal) particulate removal.
- Textured paint coating helps ensure a simple, mess-free installation and removal process.
- UL® recognized
- Compatible with neat gasoline, Diesels, Biodiesel and Ethanol blended fuels.

PetroClear® Filters are NOT to be used in Aviation Fuel Applications!

FOR DISPOSAL INFORMATION PLEASE CONTACT YOUR NEAREST EPA OFFICE.

Specifications

- The PetroClear® model 40910P utilizes a 10 micron (nominal) cellulose media to remove particulate from gasoline and diesel fuels including Ethanol blended gasoline, Biodiesel and ULSD (Ultra Low Sulfur Diesel). Removes particulate 10 microns (nominal) or larger.
- The PetroClear® model 40930P utilizes a 30 micron (nominal) cellulose media to remove particulate from gasoline and diesel fuels including Ethanol blended gasoline, Biodiesel and ULSD (Ultra Low Sulfur Diesel). Removes particulate 30 microns (nominal) or larger.
- The maximum flow rate for PetroClear® models 40910P and 40930P is 25 gpm (94.6 lpm). Maximum operating pressure is 50 psid (3.4 bar). Collapse pressure is 150 psid (10.3 bar). Maximum operating temperature is 250°F (139°C).
- PetroClear® models 40910P and 40930P utilize a standard 1" 12 UNF mounting thread ref. (3/4" flow) required for most spin-on filter Adapters used in Gilbarco, Wayne, Bennet, Tokheim and other major manufacturers' dispensers, as well as with Adapters used in the aftermarket.
- Adapters are available for models 40910P and 40930P in aluminum and cast iron. Single Adapters are available in both 3/4" and 1" NPT and BSP inlet/outlet threads.



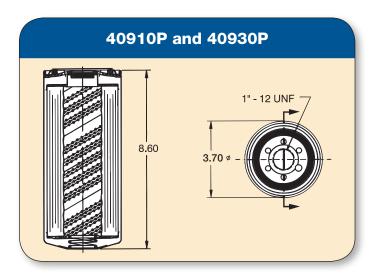


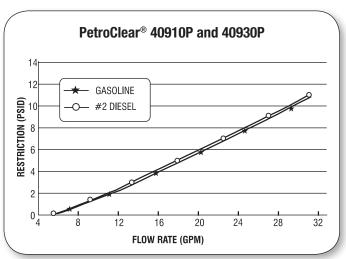




40910P and 40930P

For Fuel Dispensers





Model	40910P	40930P
Filter Type	Spin-On	Spin-On
Media Type	*Cellulose	*Cellulose
Micron Rating	10 Micron (nominal)	30 Micron (nominal)
Diameter	3.70"	3.70"
Height	8.60"	8.60"
Mounting Thread	1" – 12 UNF	1" – 12 UNF
Flow Rate	25 gpm (94.6 lpm)	25 gpm (94.6 lpm)
Flow	3/4" flow	3/4" flow
Shell Thickness	0.020	0.020
Gasket Material	Buna N	Buna N
Collapse (Min.)	150 psid (10.3 bar)	150 psid (10.3 bar)
Burst (Min.)	250 psi (17.2 bar)	250 psi (17.2 bar)
Max. Operating Temp.	250°F (139°C)	250°F (139°C)

^{*}Particulate Removing

Available Adapters

Part/Model Number	Description	
.75 N1-12	3/4" NPT Inlet/Outlet Ports, 1" - 12 UNF (cast iron)	
.75 N1-12A	3/4" NPT Inlet/Outlet Ports, 1" - 12 UNF (aluminum)	
1.00N-12	1" NPT Inlet/Outlet Ports, 1" - 12 UNF (cast iron)	
1.00N1-12A	1" NPT Inlet/Outlet Ports, 1" - 12 UNF (aluminum)	
.75 B1-12	3/4" BSP Inlet/Outlet Ports, 1" - 12 UNF (aluminum)	
1.00B1-12	1" BSP Inlet/Outlet Ports, 1" – 12 UNF (aluminum)	