



SPIN ON PETROLEUM FILTERS



Selecting Filter Media

What to consider when choosing a media:

Fuel type: Each fuel type has distinct properties that influence its filtration requirements.

Water contamination: Water is the largest threat to your fuel supply. We recommend using water-detecting medias in almost every situation.

Performance: Some of our medias provide more protection than others. Look for the Ultimate Defense label (or the shield) to ensure you are getting maximum performance from your filter.

	Straight Gasoline	Ethanol Blends up to 25%	Ethanol Blends up to 85%	Diesel/ULSD	Biodiesel Blends up to 100%
Remove Particulate & Detect Water	<div>HYDROSORB</div> <div> HYDROGLASS</div> <div> MULTI-FUEL</div>	<div> MULTI-FUEL</div>		<div>HYDROSORB</div> <div> HYDROGLASS</div>	<div> HYDROGLASS</div>
Remove Particulate	<div>CELLULOSE</div> <div> MICROGLASS</div>	<div>CELLULOSE</div> <div> MICROGLASS</div>	<div> MICROGLASS with "HA" in Model #</div>	<div>CELLULOSE</div> <div> MICROGLASS</div>	<div> MICROGLASS</div>

Selecting a Series

Flow rate, maximum pressure conditions, and thread size (on existing installations) all influence the filter series you choose. All filters have a maximum pressure of 50 PSI.



250Series

260Series
























300Series

400Series

450Series

475Series

800Series

Dimensions	3.75" x 7.13"	3.75" x 8.75"	3.75" x 5.38"	3.75" x 5.31"	3.75" x 7.88"	3.75" x 10.56"	5.06" x 10.94"
Thread	1 ³ / ₈ "-12 or 1"-12	1 ³ / ₈ "-12 or 1"-12	1"-12	1 ¹ / ₂ "-16	1 ¹ / ₂ "-16	1 ¹ / ₂ "-16	1 ¹ / ₂ "-16
Max Flow	25 GPM	25 GPM	25 GPM	25 GPM	25 GPM	25 GPM	40 GPM
Micron Options	  	  	    	    	 	 	  
Media Options	CELLULOSE	MULTI-FUEL HYDROGLASS HYDROSORB MICROGLASS CELLULOSE	MULTI-FUEL HYDROGLASS HYDROSORB MICROGLASS CELLULOSE	MULTI-FUEL HYDROGLASS HYDROSORB MICROGLASS CELLULOSE	MULTI-FUEL HYDROSORB MICROGLASS CELLULOSE	MULTI-FUEL HYDROSORB CELLULOSE	HYDROGLASS HYDROSORB MICROGLASS CELLULOSE