

Technical Brief

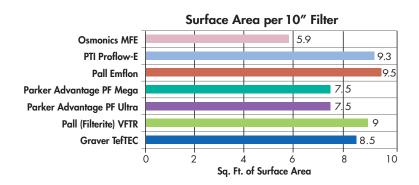
LIQUID PROCESS FILTERS GRAVER TECHNOLOGIES

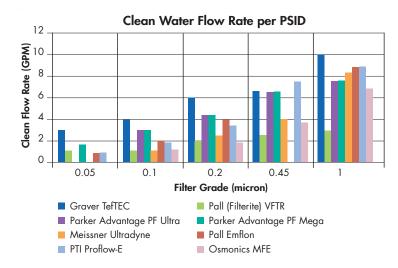
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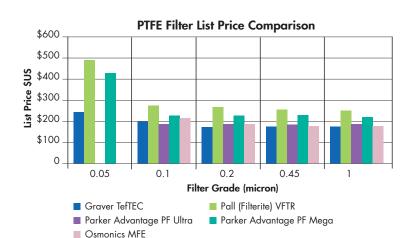
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TB-003

TefTEC™ Excels vs. Competitive Teflon Membrane Filters







Graver TefTEC Series filters feature advanced Expanded PTFE membrane for high performance. Every grade of TefTEC filter features a high surface area construction to deliver outstanding flow characteristics.

Surface Area Comparison

Graver TefTEC filters are highly competitive when it comes to surface area per 10" filter. With 8.5 square feet of surface area, TefTEC filters have 13% more surface area than the competing Parker filtration products and 44% more area than the GE Osmonics MFE filter.

Flow Rate Comparison

Surface area is nice, but it's performance that really matters. The following chart depicts data available from competitive product data sheets and shows the clean water flow rates that can be expected per psid of initial pressure drop. Clearly Graver TefTEC Series filters, which are constructed of state-of-the-art expanded PTFE membranes, deliver the best flow characteristics of all competing Teflon filters studied.

Don't Pay More and Get Less

With Graver TefTEC filters you get competitive surface area, high flow rates and outstanding performance all at a very competitive price. In fact, in the fine grade, you could pay almost twice as much for the competitive product. So go with the TefTEC and get more for your money.

TefTEC is a trademark of Graver Technologies, LLC.