

GHCF | GeoSeal High-Flow Coalescing Filter



FAST Fifteen

Give us 15 - we will give you targeted fluid cleanliness concepts for your machine.



Rob Sabo – Group Product Manager
Aaron Keck – Product Manager
Kelly Coyne – Application Engineer

High Flow Suction Side Solutions

Power Generation



Marine



Railway



Oil & Gas



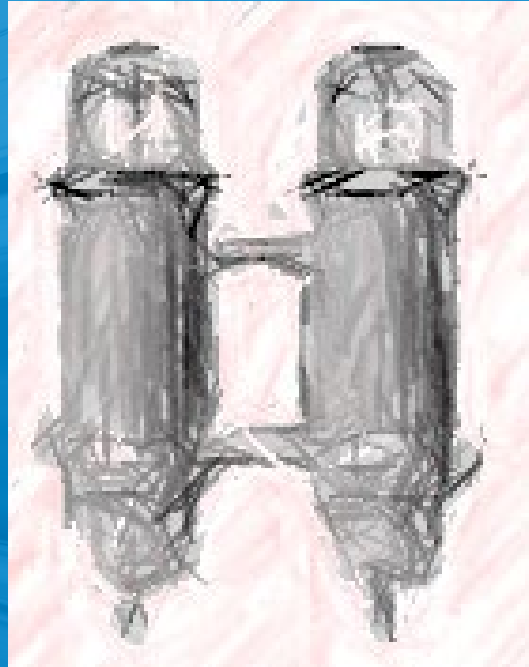
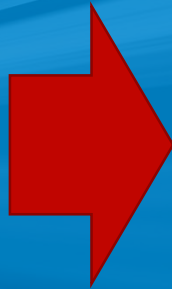
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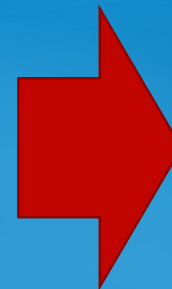
High Flow Suction Side Solutions



Industry Standard
1975 – Present Day



Tier IV Reaction
Early 2000s



Schroeder Development
2020



The Drivers of Change for Suction Side Filters

- Service Life = Machine Uptime
 - GHCF Sized For 500 or 1000 hr. Service Intervals
- Size / Weight Reductions = Efficiency Improvements
 - GHCF 45 gph/lb Flow Density – **2.9x** More Flow Per Pound
- Service Retention = New Revenue Opportunity
 - GHCF Patented Sealing Interface & Technology
- Reduction of Components = System Optimization
 - GHCF is Half the Market Price of Low Cost Competitor



The GHCF for Suction Side Installations

- Flow Rate: 900 gph (3407 Lph)
- Weight: 20 lbs.
- 6.7" Diameter x 25.3" Length
- <1.8 in Hg Clean Pressure Drop @ Full Rated Flow
- >95% Water Removal Efficiency @ Full Rated Flow (SAE J1839 & J1488)



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Value to You

- **Baseline Cost Reduction**
 - Lower Cost, Less Parts, Lower Assembly Cycle Times
- **New or Improvement to Service Parts Revenue Stream**
 - Branding and Labeling, Patent Protections
- **Design Improvements**
 - Industry Leading Filtration Technology & Performance
 - More Compact Design with Reduced Service Space Requirements



Interested to learn more?

- Select 1-5 items pertaining to the topic you are interested
- Click the “Request Information” button located directly under the product photo
- Mention “Fast Fifteen” in the comments section and a representative will be in touch

