

FILTRATION SOLUTIONS FOR REFUSE



Collection Vehicles

Power Generation

Landfill Management



Filter Cart | MFS

- ◆ Modular base eliminates hoses between components and minimizes leakage
- ◆ Base-ported filter provides easy element service from the top cap
- ◆ D5 Dirt Alarm® indicates when filter element needs to be changed
- ◆ Hoses and connection tubes included *Optional high pressure hoses and quick disconnects
- ◆ Filters down to 1 micron
- ◆ Lowers cost of ownership



Fluid Conditioning | Filtration Station®

- ◆ Real-time monitoring of ISO cleanliness classes
- ◆ USB port allows the ISO code data to be downloaded for further processing and/or printing
- ◆ On-board particle monitor can be programmed for a set cleanliness level
- ◆ Optional water sensor allows real-time water saturation of the displayed fluid
- ◆ Bypass valve allows cart to be used as a transfer cart
- ◆ Single lift point



Return Line Filters | LRT, MRT, 2K9, RT

- ◆ Available in a range of sizes and micron ratings
- ◆ Extremely high dirt holding capacity
- ◆ Economic filtration solution
- ◆ Various connection sizes available
- ◆ High efficiency elements



Pressure Filters | CF60, DF280, MFM75

- ◆ Protects downstream components
- ◆ High dirt holding capacity
- ◆ High efficiency synthetic elements
- ◆ Available in non-bypass version

UNMATCHED IN THE REFUSE INDUSTRY.



Filter Breathers | PAB3, ABF310, PAB7, DBE

- ◆ Durable, nylon or metal housing
- ◆ Available with optional check valve or anti-splash (*Contact factory for details*)
- DBE ◆ Large, pleated surface areas, which remove airborne particles as small as 3 microns, yielding exceptional dirt holding capacity
- ◆ 2 Stages of absorbent provide optimal combination of drying efficiency and water retention
- ◆ Bypass valves divert outflow away from water removal media
- ◆ Reusable base with protection (intake) and bypass (outflow) valves



BestFit™ Replacement Elements | SBF

- ◆ Over 31,000 cross references on website
- ◆ Made with superior Excellement® synthetic Z-Media™
- ◆ Available also with cost-effective paper (E) Media
- ◆ Cartridge and spin-on styles also available



Bulk Diesel Skid | BDS

- ◆ New fuel / water separation media technology in a three-phase element construction for high efficiency, single-pass removal of free water in Ultra-Low Sulfur Diesel (ULSD) and Biodiesel fuels
- ◆ For use in single-pass fuel dispensing or multi-pass reservoir clean-up and continuous maintenance
- ◆ Can be upstream (suction) or downstream (pressure) of transfer pumps
- ◆ Helps protect expensive, vital engine components against failures caused by water contaminated fuel
- ◆ Manual water drains and up and downstream test points



Bulk Diesel Coalescing Filters | ICF, QCF

- ◆ Optional sight glass included (for use only >32° F)
- ◆ Three-phase construction for high efficiency, single-pass removal of free water and particulates
- ◆ Can be upstream (suction side) or downstream (pressure side) of transfer pumps on mobile equipment
- ◆ Helps protect expensive, vital engine components against failures caused by water-contaminated fuel
- ◆ Can separate emulsified or finely dispersed water from fuel
- ◆ Heater option to prevent water from freezing (*Contact factory for details*)



North American Refuse Distribution Network

*For a complete distributor list, please visit: www.schroederindustries.com

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Filter Solutions for Waste Trucks

Products	Applications
High-Pressure Filters (up to 6500 psi)	Collection vehicle and landfill equipment
Medium-Pressure Filters (up to 1500 psi)	Collection vehicle and landfill equipment
Low-Pressure Tank-Mounted Filters (up to 100 psi)	Hydraulic return lines
Lube Circuit Filters (up to 900 psi)	Power plants
Suction Strainers (up to 3")	Hydraulic and lube pumps (inlet side)



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