



Roberts Filter Group

Innovations for Generations

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Unisweep® *Surface Wash Agitator*



Roberts' surface wash agitator, the Unisweep®, has design features that distinguish it from other surface wash systems. The stainless steel Unisweep® features a unique cone-ported nozzle that concentrates flow for maximum agitation, while providing positive back-flow prevention.

Prevent Media Backflow

To prevent backflow of media into the agitator arm, the two-piece non-clog nozzle uses an elastomeric diaphragm, securely encased between the delrin cone and base. The threaded Cone Ported Nozzle focuses flow dispersion for maximum scouring and features an encapsulated stainless steel liner for durability and long life.

Single Piece Construction

Our one piece, all stainless steel construction, provides increased stability, easier installation, and eliminates chances of connection leaks. At the center of the Unisweep®, is the rotary bearing assembly. The bearing housing is permanently attached to the stainless steel arm. The stainless steel bearing is easily accessible.



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Sealed in Tight

Roberts' threaded cone ported nozzle provides focused flow dispersion and features a stainless steel liner offering maximum service life. Roberts' also uses an elastomeric diaphragm inside, to prevent backflow of media into the arms. The threaded features make it easy to change and access.



Unitized Design

Designed with unitized construction, Unisweep® is all stainless steel including center bearing and stainless steel lined non-clogging cone ported nozzles. The nozzles are threaded for secure attachment. Multi-ported and threaded end caps mount directly on the Unisweep®'s ends, making cleaning and maintenance easy. This provides maximum flow at rotation, for optimum corner scouring.



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The Roberts Filter Group is the largest family-owned water filtration company in the U.S. with more than 4,400 installations across six continents. It is a fifth-generation operation that began with one of the world's first patented water filters and has continued to develop pioneering, high-quality filtration products ever since. Today, Roberts continues to work with some of the smartest companies and engineers on the planet to answer the industry's demand for customized, flexible solutions and efficient operations.

Contact

For any inquiries, questions or commendations, please call our office or fill out the 'contact us' form on our website.



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