

Spyder®

Sludge Withdrawal

Spyder® provides perfectly balanced hydraulic evacuation of sedimentation basins. Its integrated web design allows the Spyder® to hug contoured floors and work around basin obstructions like columns or pipes. The only moving part is its valve; this greatly reduces maintenance.

Unique Design

Roberts' has found a way around sludge basin obstructions with the Spyder®. The Spyder® has configurable pipe systems that are designed to fit perfectly into any obstructed spaces. It allows operators to evacuate sludge efficiently, regardless of the age or layout of their existing basins. It is stationary and anchored, eliminating costly maintenance and system downtime.

Customized Operation

Roberts' automatic control system sequences zones independently. This allows for a wide range of adjustments including sludge blanket level feedback, turbidity, solids loading and time of day de-sludge.



Roberts Filter Group
Innovations for Generations

Maximizes Current Resources

The Spyder® saves water by eliminating the need of costly regular drain down and cleaning of sedimentation basins. The Spyder® saves time because it eliminates downtime needed to clean out old basins. Additionally, it provides modern system to maximize current space.

Quality Materials

Non-corrosive materials are used throughout.



Roberts Filter Group

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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