

- Available in concrete tanks*

** Tanks and troughs are installed by other suppliers*

- Improved drive and guidance system provides better traction and eliminates “crabbing”
- Variable speed platform and backwash pump for immediate response to solid excursions
- Only 1 pump and 3 valves required for each filter
- 2-1/2 times flow capacity of traveling bridge sand filter with the same footprint
- Higher solids loading per square foot of media
- Reduced backwash water volume
- Higher hydraulic loadings
- Fully automatic PLC based control system
- Reduced footprint
- Retrofit existing traveling bridge filters with minimal civil modifications
- Expandability

AquaDiamond® Components

