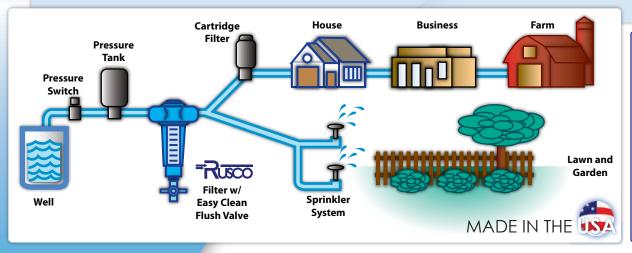


## FreshWaterSystems.com Spin-Down Filters

RUSCO's SpinDown Sediment Filters make solid particle removal simple and economical. They are easy to clean and re-use. Available for ALL size systems!



- economically priced
- high flow capacity
- easily flushed
- tool-free cleaning
- reusable filter screen
- reusable flush valve

## **How it Works!**

## PVC Body Clear Cover Ball Valve for Flushing

## **REMOVES:**

Sediment, Shale, Shell, Debris, Pipe scale, sand/grit (course, fine, and very fine), etc

RUSCO's Spin-Down Sediment Model Filters make solid particle removal simple and economical. The most attractive features of the Spin-Down & Sediment Trapper filters are their ability to be cleaned and reused. The patented tornado effect (spin-down action) is unlike any other filter in its class. Particle removal has never been easier!

The RUSCO Spin-Down Sediment Filter utilizes centrifugal force to separate the sediment from the water. The Spin-Down filter houses the screen inside a clear cover. During operation, the water and sediment swirl around the inside of the cover at high speed. The heavier contaminants spin out to the wall of the cover and drop down out of the water current. The water flows through the screen and out to the discharge of the filter body. The screen will stop any lightweight particles suspended in the water. Accumulated matter in the cover or on the screen can be flushed away by opening the flush valve while the unit is in operation.

The valve at the bottom allows for the easy manual discharge of the sediment. During the operation of the filter, the sediment accumulation can easily be seen through the clear housing.