



An innovative and natural solution for removing iron, odors (H₂S), tannins, sediment and manganese

Instead of using salt or chemicals, IronShield uses natural air and a proprietary filtration media to eliminate undesirable staining, odors and suspended solids within one filtration tank.

FEATURES & BENEFITS:

ENGINEERED FILTRATION MEDIA

- Removes up to 20ppm of combined iron, manganese, H₂S, and tannins at pH as low as 5.8
- Filtration of sediment, dirt particles and sand down to 3 microns
- Light weight media requires less backwash time and flow thereby using less water during regeneration
- Natural media uses no chemicals and produces no disinfection byproducts

LOW MAINTENANCE

- No salt or chemicals to add, no filter cartridges to change
- Long-life filtration media lasts up to 10 years

ENVIRONMENTALLY FRIENDLY

- No harmful contaminants are added to the environment
- Uses only air and water to regenerate, instead of chemicals or salt
- Proprietary filtration media blend is all-natural and long-lasting

HOW IT WORKS:



- In-Service: Untreated water enters the filter. Iron and other organics are trapped in the natural media while dissolved oxygen is added
- Backwash: Upward flow of water lifts the filter bed, removing trapped iron and organics, and increasing the life of the media
- Regeneration: Air injection system naturally regenerates the media without the use of chemicals
- Fast Rinse: Filter bed is packed down to prepare for the next filtration cycle

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