



# RMF

*Regenerative Media Filters & Tubes*

## ***RMF Regenerative Media Filter Tubes***

**Filter Technology is the world leader in Regenerative Media Filters.**

**Filter Technology offers High Performance *RMF Flex-Tubes* that are compatible with the Defender® RMF filter, Filtrex Filters and many other RMF Filters. We have more experience with *RMF Regenerative Media Filters* and system than anyone in the world. Contact us with your requirements.**



Our ***RMF Flex-Tubes*** are standard with a 304 stainless steel support spring, SS316 is available and optional felt sealing gasket.

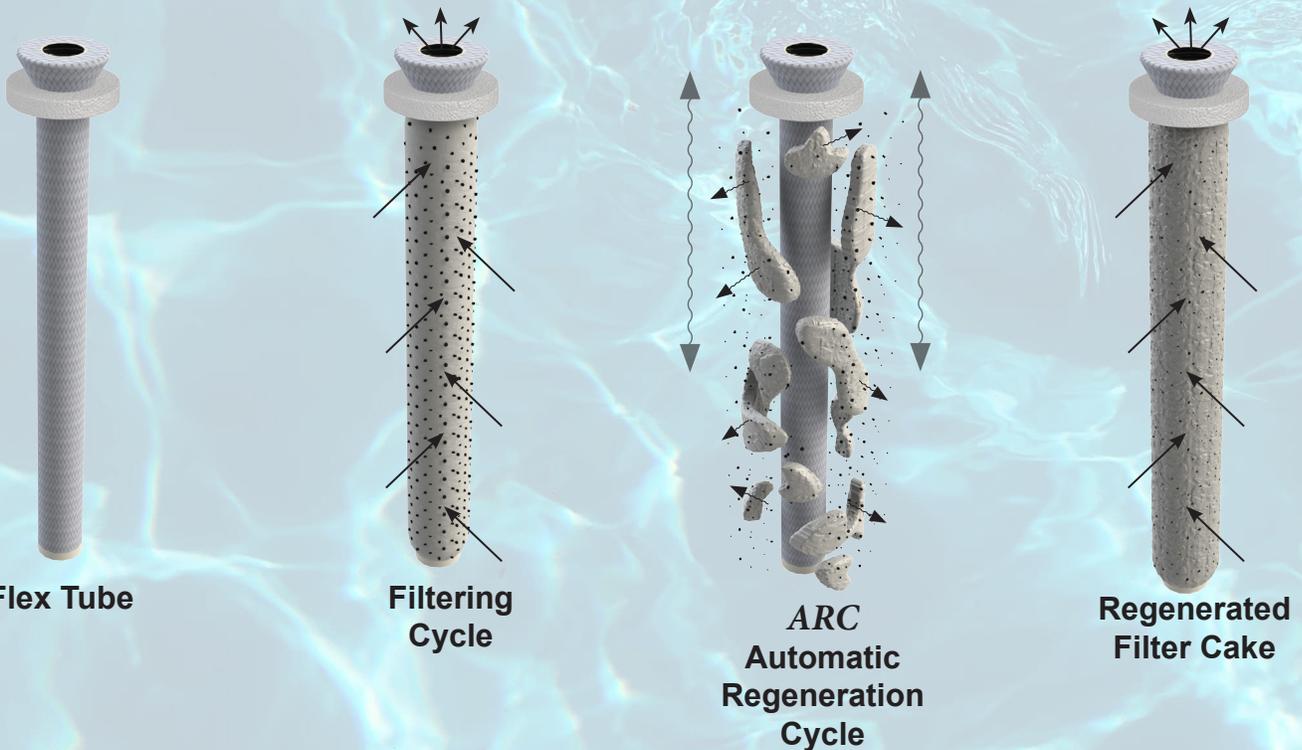


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RMF Tube 0725

Our proprietary **RMF Flex-Tube** is designed to be self-cleaning and eliminate blinding, clogging and bridging. The performance of our filters will enhance any application where fine filtration and super fine clarity are a must.

The **Automatic Regeneration Cycle** or **ARC** allows for the filter cake to be used multiple times before it is completely spent. This means longer filter cycles, improved water quality along with water, chemical & energy savings.



As the dirt accumulates and skins over the outer surface the pressure drop across the tube increases while the flowrate decreases due to the restriction.

At a predetermined differential point the **ARC Cycle** is initiated.

The blinded filter cake is removed or **Bumped** from the **RMF Flex-Tube**, the dirt is redistributed throughout the filter cake exposing the unused precoat and is redeposited back on the tube resulting in pressures approaching the initial value.