

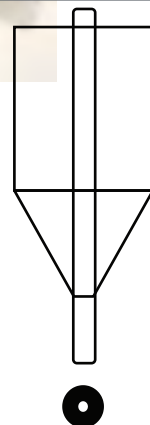


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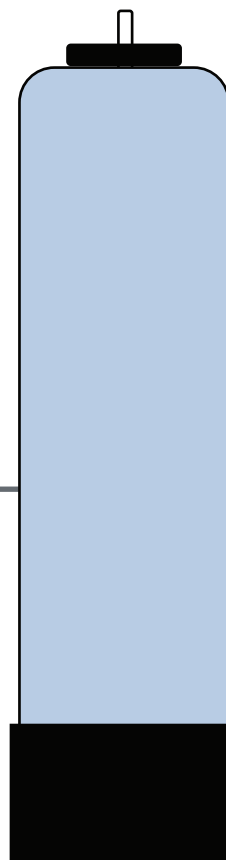
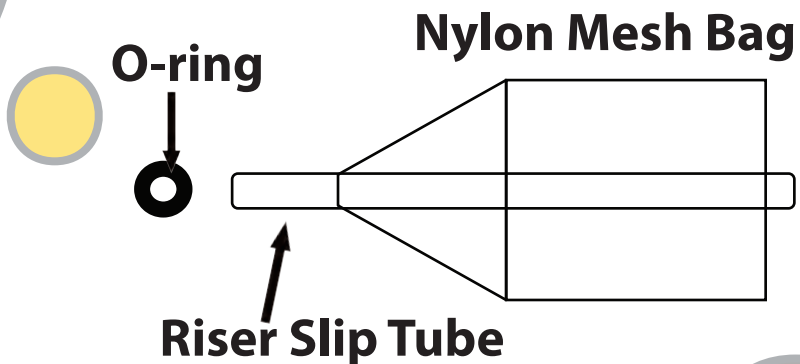
KDF Cubes and Seperation Bag

MODEL	PORE SIZE	MEDIA	EST. LIFE	APPROX. WEIGHT
K5-1CUBE	15ppi	KDF-55 Fines	36,000g/lb	.3oz / Cu.In.
K8-1CUBE	35ppi	KDF-85 Powder	18,750g/lb	.3oz / Cu.In.

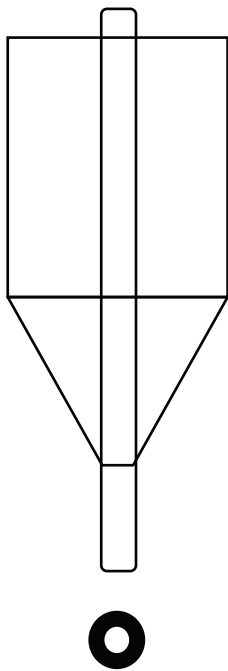


- Smaller Particle = 3-8 Times Higher Efficiency
- Dual media in the same Flow-through or backwashing system
- Use 1/5-1/4 the weight of granular
- Keep Carbon and Resin Beds Bacteriostatic
- Treat Iron Bacteria: KDF 85
- Hydrogen Sulfied Sequestration
- Scale Sequestration


Seperation Bag



Bag Instillation



- Place Oring over the main riser tube in the tank
- Place the Riser Slip Tube over the main riser tube and press the Oring down into the tank, to the desired depth(when the Riser Slip Tube sits 1-2" below the top of the tank opening. Riser Slip Tubes come in a standard 18" length. If a shorter length is desired mark your dimension and cut using any PVC capable saw.
- Pull the bag back up and out of the top opening of the tank. Begin to fill the bag with the desired amount of KDF Cubes.
- Once the KDF Cubes are all inserted, use a zip tie (included) to close and secure the bag to the top of the Riser Slip Tube.
- Once closed, allow bag and Riser Slip Tube to sink down main riser tube and rest on the Oring(step 1). Cube Separation Bag is ready for service. Close tank and treat as normal.

 **Cube Separation Bag can be used under normal operation, both service flow and backwash or up flow systems. For abnormally high flow rates contact a Foamulations Engineer to discuss the specifics.**

KDF Cube History

Foamulations KDF Cubes are a better way to use an already excellent product. KDF Cubes have an extremely large surface area and a very light weight which allow them to be used in applications where KDF Granular can not. As an example, KDF Cubes can be used in the same Backwashing vessel combined with other granular medias. When applied in this manner KDF Cubes will remain on the top of the filtration bed through any length of backwash cycle and will not pack or channel. Foamulations uses a smaller particle size of KDF than otherwise used in the water filtration industry which gives the KDF Cubes a much larger media surface area than the same amount of granular KDF. The KDF fines and powdered forms used in the manufacturing of Foamulations KDF Cubes are proven to be 3-8 times more efficient than the standard large granular KDF. The basic shape of KDF Cubes makes a very versatile product with endless possibilities in the filtration world.

Media is WQA tested and Certified to NSF/ANSI 61

