# In addition to three types of media materials, our F-Series and AFR-Series systems are available with two<sup>\*</sup> additional choices of configuration:

- TRI-CLUSTER<sup>•</sup> three-tube 1<sup>1</sup>/<sub>2</sub>" diameter media for 40 percent greater surface area than single element designs, with an economical initial investment
- ACCUFLUX<sup>\*</sup> seven-tube or fifteen-tube media configuration more than doubles surface area, compared to single-element filters of the same size

\*VWS-Series filter media is offered with a wide range of retentions.

## Filter media materials available



#### Wire mesh: 1,650 – 2 microns

Woven screens made of 316 stainless steel with a 316 stainless steel backing for added strength. Provide maximum open area (for high flows), excellent contaminant release properties, and a long operating life.



## Fabric: 230 – 1 micron

For the finest filtration applications, fabric media deliver reliable contaminant removal down to 1 micron. Fabric screens are supported by a 316 stainless steel backing and are chemically compatible with most process liquids.



### Slotted: 1,600 – 25 microns

Manufactured by winding a continuous triangular-shaped wire around a series of vertical support stringers, these media require no backing. Their inherent strength makes them ideal for reliable performance with abrasive slurries or fibrous materials.





