



Vision™ Up Flow

The Vision™ Up Flow treatment systems effectively treat water without requiring a backwash cycle.

Benefits of Up Flow Neutralizing:

- Eliminates the need for backwashing valve
- Economical way of raising pH
- Acidic water slowly dissolves the Neutralite media to raise pH and increase alkalinity

Benefits of Up Flow Carbon:

- Eliminates the need for backwashing valve
- Economical way of using carbon
- Organic compounds are removed primarily by absorption while residual disinfectants such as chlorine are removed by catalytic reduction, a process involving the attraction of negatively-charged contaminant ions to the positively-charged activated carbon

Standard Equipment Includes:

- Full 1" Internal Piping
- Fiberglass Mineral Tank
- Multiple filter medias available*
- 1" Stainless Steel Bypass (sold separately)

Required Conditions for Up Flow Neutralizing:

- Works effectively on water having a pH range of 6.0 or greater
- For pH levels lower than 6.0, a blend of Corosex is added for improved performance, signified by an X model number (VA-X)
- The mineral will slowly dissolve and become depleted over time and will need to be replenished
- A slight increase in hardness will result when the VUFA unit is operating correctly. If hardness is a problem, then a Vision™ water softener should be considered
- For sediment, iron and manganese, pre-filtration is required

Required Conditions for Up Flow Carbon:

- Caution: when used where radon or radio nuclides are present, carbon may be a radiation hazard*



Left: Vision™ Up Flow head

Below: Vision™ Upflow System



Specifications:

Model #	VUF 10-*	VUF 15-*	VUF 20-*	VUF 25-*
Media	Selection per application (See Filter Media Page)			
Tank Size, In.	9x48	10x54	12x52	13x54
Overall Height, In.	52	58	56	58
Inlet Height, In.	50	56	54	56
Pipe Size In/Out	1" FNPT	1" FNPT	1" FNPT	1" FNPT
Peak Flow, GPM	5.0	7.0	12.0	15.0
Service Flow, GPM 3 Minute Contact Time	2.5	3.75	5.0	6.25
Shipping Weight, lbs.	105	155	205	255
Mineral Volume, Ft.3	1	1.5	2	2.5

*Carbon (CS) or Acid Neutralizer (A) and other filter medias available. See filter media page.