



“V” Series Elements

The V Series absolute rated microglass media elements are designed for maximum filtration performance in a wide range of oil, water, and chemical fluid applications.

These elements provide high structural integrity and chemically resistant media to handle tough industrial filtration problems. The advanced supported microglass media allows the cartridge to resist deterioration and softening caused by long term use in oil, water-based, and chemical fluids.

The V Series elements are recommended for use in critical filtration applications such as lube oil and hydraulic systems. Absolute rated $\text{Beta}_{(x)}=200$ filter performance ensures protection of critical system components.

Features/Benefits

- Range of standard sizes
- Heavy gauge ETP steel end caps
- BunaN Seals (Viton available)
- Steel I-core (150 psi collapse rating)
- All epoxy bonding of media to end caps
- Absolute rated filtration ($\text{Beta}_{(x)}=200$)
- Efficiency ratings of 1,3,6,12, and 25 microns
- Available in a variety of configurations
- Individually Packaged

Performance/Applications

Performance:

- Maximum temperature: 250 °F
- Minimum temperature: -20 °F
- Collapse pressure: 150 PSID
- Change-Out pressure: 25 PSID

Applications:

- Lube oils
- Fuels
- Hydraulic oils
- Gear oils
- HWBF