

INNOVATIVE WATER and WASTEWATER SOLUTIONS

LARGE DIAMETER FILTRATION SYSTEMS AND SELECT MEDIA FOR DEMANDING APPLICATIONS

Aqueous Vets[®] (AV[®]) offers a technically superior line of products for various treatment requirements. These advanced technology products include filtration equipment as well as industry leading activated carbons and ion-exchange resins. The AV team has more experience than any other supplier in California in supplying large sized systems for treatment of water using activated carbon and ion-exchange resin technology.

Our filtration systems are American-made and manufactured in Redding, California. AV operates a complete manufacturing facility capable of providing standard or customized systems to meet the needs of our clients. Our design and manufacturing team leads the industry with a solution-oriented approach to address demanding treatment needs. AV can design and fabricate treatment systems that include pre-filtration, filtration, and chemical treatment to meet discharge requirements or potable water standards.

The PF line of pressure vessels are built to ASME criteria and are code stamped. The SF line of vessels come skid mounted. All systems consist of dual vessels with associated internals, piping, valves, and gauges for operation in parallel or series.

| Pressure Rating (psi) | Model Number | Flow Maximum (gpm/vessel) | Total Volume (ft ³ /vessel) |
|-----------------------|---------------------------|---------------------------|--|
| 125 | PF 12-520 & PF 12-520 LP™ | 1,100 | 1,005 |
| 125 | PF 10-820 & PF 10-820 LP™ | 750 | 884 |
| 125 | PF 8-710 | 500 | 488 |
| 75 | SF 8-710 | 500 | 488 |
| 75 | SF 6-605 | 250 | 222 |
| 75 | SF 4-602 | 100 | 90 |
| 75 | SF 4-301 | 50 | 48 |

Media Overview

AV has extensive experience selecting and providing activated carbons and ion-exchange resins used to treat drinking water provided by various suppliers, both municipal and private utilities. As such, we maintain strong supplier relationships with the largest primary activated carbon manufacturers globally. We do this to ensure reliable supply, highest quality and best products that meet the needs of a client's application.

PRODUCTS

ASME Code Stamped Systems

- PF 12-520
- PF 10-820
- PF 8-710

Skid Mounted Systems

- SF 8-710
- SF 6-605
- SF 4-602
- SF 4-301

WELDING STANDARDS AND CERTIFICATIONS

- ASME B31.1
- ASME B31.3

REDDING, CALIFORNIA MANUFACTURING

CALIFORNIA CONTRACTOR'S LICENSE

Class A—General Engineering
#1089449
Department of Industrial Relations
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