

### Eliminate Diesel Fuel Contamination Problems at the Pump

- Positive shut-off prevents pumping harmful amounts of water
- Removes silt and rust
- Effective protection combined with economical life

#### DESCRIPTION

AD Series **Aquacon**® cartridges were developed in cooperation with a major oil company for diesel fuel applications. Balancing effective water and dirt removal with economical life, AD cartridges have become standard for most diesel users and can also be used with biodiesel.

Nominal filtration efficiency is 25 microns. Effluent water levels are typically below 50 parts per million. The AD design retains the water shut-off feature and the high water holding capacity of similar size AC Series cartridges.

Motor gasoline, hydraulic and lube oils can also be filtered with AD cartridges. Aviation fuels, however, must be filtered with the more efficient series design.



#### CARTRIDGE INFORMATION:

Model Number	Dimensions (inches)	Max. Diesel Flow Rate per cartridge (GPM)	Use
AD-21025	2 <sup>5</sup> / <sub>8</sub> x 9 <sup>3</sup> / <sub>4</sub>	15	Velcon VF-31E Housing
AD-51225	5 <sup>5</sup> / <sub>8</sub> x 12 <sup>1</sup> / <sub>4</sub>	50	Velcon VF-61 Housing
AD-60925	6 x 9 <sup>13</sup> / <sub>16</sub>	35	Velcon VF-609 /Facet VFCS-21 /Racor FBO-10 Housings
AD-61225	6 x 13 <sup>11</sup> / <sub>16</sub>	46	Facet VFCS-22 /Racor FBO-14 Housings
AD-61425	6 x 14 <sup>1</sup> / <sub>2</sub>	50	Velcon Aviation Housings
AD-71825	6 <sup>1</sup> / <sub>4</sub> x 18	60	Velcon Industrial Housings

**WARNING:** Absorbent-type monitor cartridges will not remove water from fuel containing alcohol-blending agents (commonly called gasohol). For removal of solids, please use Velcon particle removal filters specifically made for gasohol. Consult your Velcon representative.