



Aquacon® Filter Cartridges

AD Series

Eliminate Diesel Fuel Contamination Problems at the Pump

- Significant flow restriction prevents harmful amounts of water from passing downstream
- 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 significantly restricts flow when a water slug is introduced.

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.

APPLICATIONS

- Diesel Fuel
- Biodiesel Blends
- FAME




CARTRIDGE INFORMATION

Model Number	Dimensions (inches)	Max. Diesel Flow Rate per cartridge (GPM)	Use
AD-21025	2 ⁵ / ₈ x 9 ³ / ₄	15	Velcon VF-31E Housing
AD-51225	5 ⁵ / ₈ x 12 ¹ / ₄	50	Velcon VF-61 Housing
AD-52425	5 ⁵ / ₈ x 24 ¹ / ₂	100	Velcon VF-62 Housing
AD-60925	6 x 9 ¹³ / ₁₆	35	Velcon VF-609 /Facet VFCS-21 /Racor FBO-10 Housings
AD-61225	6 x 13 ¹¹ / ₁₆	46	Facet VFCS-22 /Racor FBO-14 Housings
AD-61425	6 x 14 ¹ / ₂	50	Velcon Aviation Housings
AD-71825	6 ¹ / ₄ 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.

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Velcon products are sold and serviced by a world-wide representative network. To order, contact Headquarters or your **LOCAL REPRESENTATIVE**:

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Liquid Filtration and Separation Specialists

Due to Velcon Filters' continuing product improvement, drawings, specifications and pictures are subject to change without notice.