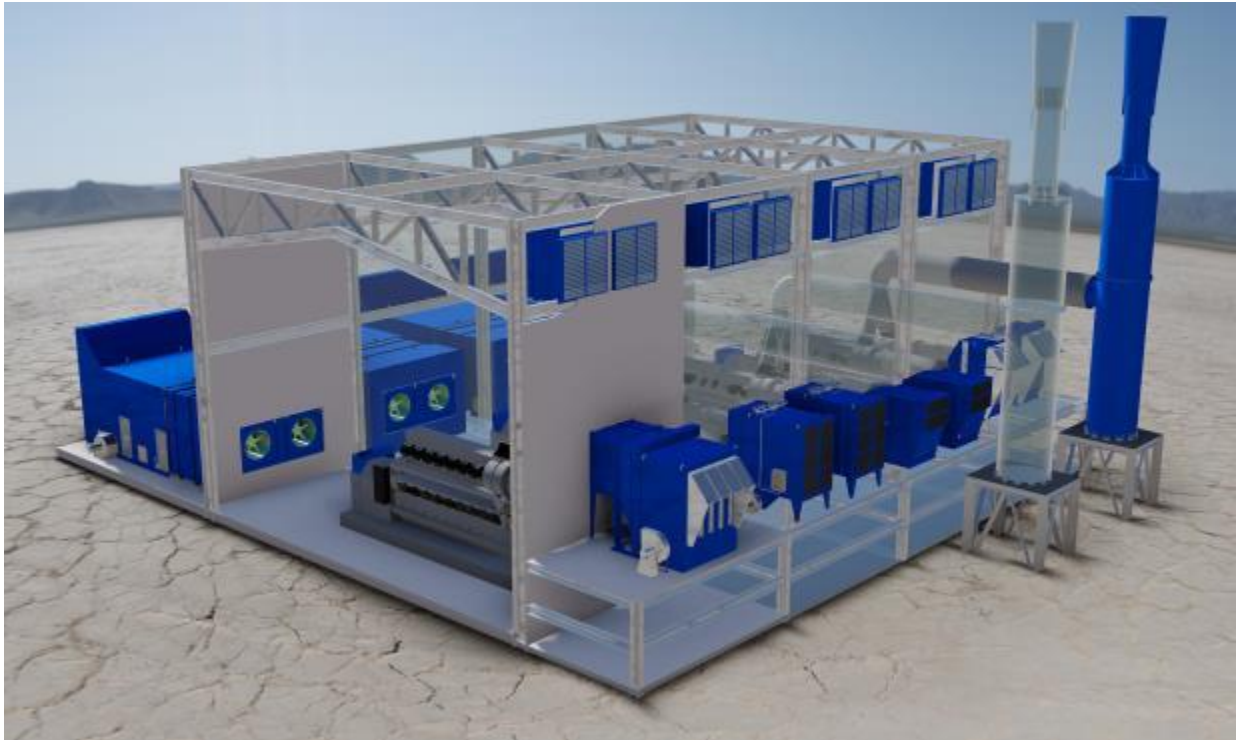




Global Engine Solutions

Cutting Edge Air Filtration Supply Systems

| Advanced-Technology Products & Filtration Systems



BETTER AIR IS OUR BUSINESS®



ENGINE
SOLUTIONS



Air Intake & Ventilation Systems

For more than 90 years, AAF has been providing air filtration solutions for industrial processes around the world. Our Power and Industrial division offers the widest range of filtration solutions to enhance your rotating machinery. Our products are currently used in thousands of installations around the world, protecting small and large engines in arduous environments from soaking salt spray to blowing desert sand.

AAF designs cutting edge Air Intake and Ventilation systems for both new- build and existing installations. Our products meet all industry and original manufacturers (OEM) standards, ensuring superior protection, cleaner air, greater fuel efficiency and extended maintenance intervals.

Main Applications

- | Power Generation
- | Oil & Gas
- | Railroad
- | Marine
- | Offshore
- | Land Fill Generation

Air Cooling Solutions

- | Evaporative cooler
- | Chiller
- | Cold water coil
- | Fogging

Air Intake Solutions

- | Oil Bath Filter
- | Self-Cleaning Filter
- | Static Filter
- | Inertial Filter
- | Inertial Filter
- | Weather protection

Air Heating Solutions

- | Anti-icing nozzle
- | Infra-red
- | Hot water coil
- | Steam coil





Acoustic Solutions & Engineering

AAF designs acoustic solutions that suit to a wide range of noise issues within various diesel and gas engine applications. Indeed exhaust and air intake acoustic treatment are required in many applications, AAF provides full-service noise control systems.

Our acoustic solutions are tailored to meet customers' specific requirements. The acoustics division is a multi-disciplined team with years of experience in the power generation sector. As a provider of turnkey solutions, AAF will take control of the entire project from design and manufacture through to installation.

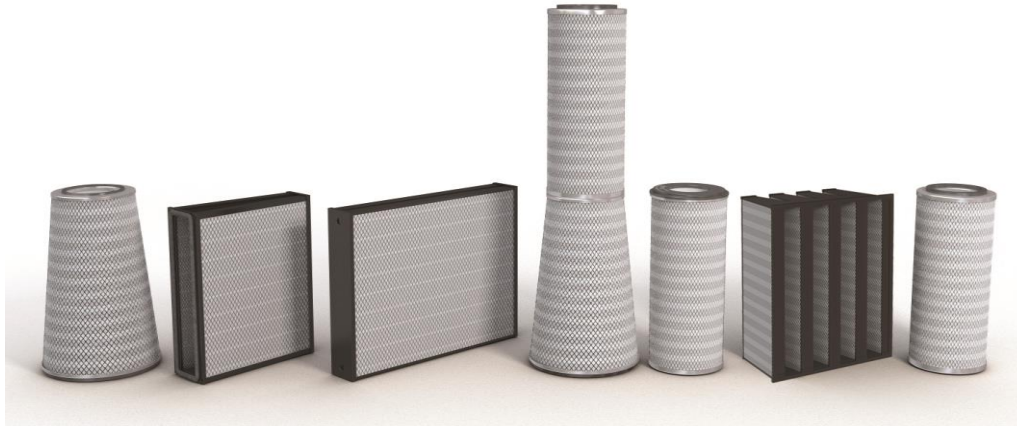
Acoustic Products

- | Inlet silencers
- | Exhaust silencers
- | Ventilation silencers
- | Acoustic enclosures
- | Control rooms
- | Buildings
- | Barriers
- | Cladding

Acoustic Services

- | Feasibility studies
- | Consultation
- | Modelling & mapping
- | Design & engineering
- | Production
- | Installation
- | Control & maintenance



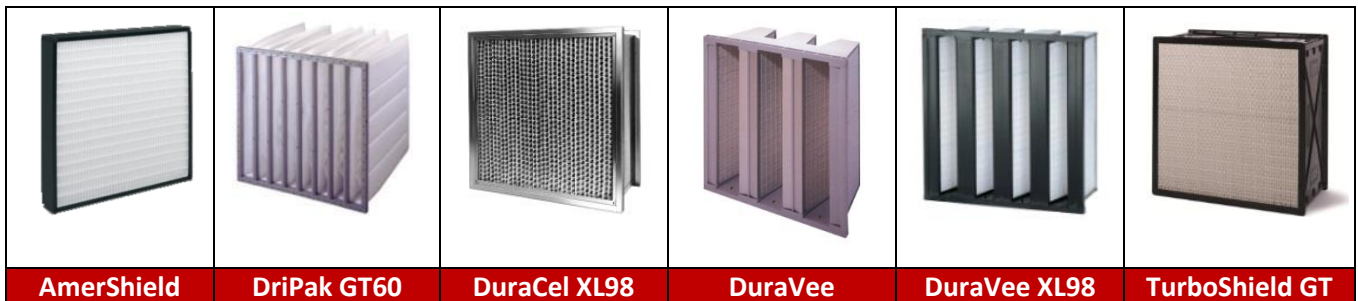


Air Filtration Upgrades

AAF has developed a broad range of pre-filter products and final barrier filters designed to offer operators a wide range of proven technologies in dust retention and longevity. Regardless of the environment, life requirements or air quality, AAF has the technology and filters to ensure reliable and continuous performance.

AAF has developed a vast array of filtration options to upgrade your engine filtration systems from pre-filters to final barrier filters to protect your engine. Oil based filtration systems can be converted to dry mechanical air filter systems very easily, and with all of the filtration options available to you can select the most economical options for your environment or budget. AAF can supply inlet filters for CAT, Fairbanks Morse, Hyundai, Jenbacher, MAN, Mitsubishi, MTU, Waukesha, Wartsila, and many others.

Some of the filtration options available to supply air inlet houses or directly attached to the engine can include:



Product	Part #	Product Type	MERV Value	Size	Media Area	Pressure Drop @ 2000 CFM	Packaging
AmerShield	3084308-001	Mini pleat	9	24x24x4	60 ²	0.18" w.g.	4/case
DriPak GT60	5500100007GB	Pocket Filter	10	24x24x24	67 ²	0.20" w.g.	2/case
DuraCel XL-60, SH	515-564-017	Rigid Box	11	24x24x11.5	144 ²	0.45" w.g.	1/case
DuraCel XL-90, SH	515-564-018	Rigid Box	14	24x24x11.5	144 ²	0.67" w.g.	1/case
DuraVee DV60	515-349-004	V Filter	11	24x24x11.5	175 ²	0.35" w.g.	1/case
DuraVee DV60 RF	515-356-004	Reverse Flow	11	24x24x11.5	175 ²	0.35" w.g.	1/case
DuraVee DV95	515-349-002	V Filter	14	24x24x11.5	175 ²	0.61" w.g.	1/case
DuraVee DV95 RF	515-356-002	Reverse Flow	14	24x24x11.5	175 ²	0.61" w.g.	1/case
DuraVee XL 98	M999-3114-009	V Filter	15	24x24x11.5	197 ²	0.33" w.g.	1/case
TurboShield GT	3111351-001	Rigid Box	15	24x24x11.5	215 ²	0.44" w.g.	1/case

Note: Filters available for both stand alone inlet houses or direct placement on gas or diesel engines.

*Trademarks used for reference purposes only

Aftermarket Services

Air intake, ventilation and acoustic systems issues can be very costly since they are essential component to the good operation of any diesel engine unit AAF can support you in improving engine performance, reducing maintenance and life cycle costs through application of our extensive expertise.

Our technical engineers offer high response capabilities and high proximity, ensuring the maximization of your equipment performance at all times. AAF portfolio of filter elements and services includes:

Aftermarket Products

- | Coalescers
- | Pre-filters
- | Static filters
- | Cartridge filters
- | Panel filters
- | (H)epa filters
- | Spare parts

Aftermarket Services

- | Project survey
- | On-site inspection
- | Installation
- | Supervision
- | Repairs
- | Maintenance
- | Refit & Upgrade

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With AAF, give the best environment to your engine and your people.



BETTER AIR IS OUR BUSINESS®



GAS TURBINE
DIVISION

U.S. Patent
No. 6,685,833 B2

