

Gas turbine filtration and acoustic systems

Better performance and efficiency from the global experts.

Since the 1950s, AAF has been an innovator and leader in gas turbine filtration and acoustic systems. Our products and services have been used by all major original equipment manufacturers, and are currently installed in more than 20,000 projects worldwide in environments ranging from bitter sub-zero temperatures to wave-drenched offshore operations to blistering desert sandstorms.



AAF filtration solutions can increase performance and efficiency throughout your installation using modular components that are easy to retrofit:

- | | |
|--|-----------------------------------|
| 1 Icing protection (bleed or infrared) | 4 Second-stage fine filtration |
| 2 Moisture removal | 5 Third-stage (H)EPA filtration |
| 3 First-stage pre-filtration | |



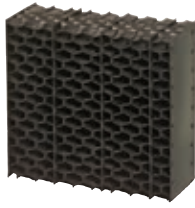
BETTER AIR IS OUR BUSINESS®



GAS TURBINE
DIVISION

Filtration

AAF pre-filters, fine, pulse and (H)EPA filters keep your engine performing well in any environment.



Moisture Removal:

AmerDrop
AmerVane VI



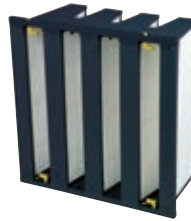
Pre-Filters:

AmerShield™
DriPak®
GTR
DriPak® GT



Static Specialist/ Media Filter (H)EPA and Coastal Application:

HydroVee XL
HydroVee HXL
AstroCel®
HydroGlas™
HydroShield™



Static Fine Filters:

DuraVee™
DuraVee™ XL



Canister Fine Filters:

DuraShield®
HydroKlean



Canister (H)EPA Filters:

HydroShield™

Equipment

AAF equipment solutions solve the worst problems in even the most difficult conditions:

Barrier:

Universal Replacement
Custom Designed

Inlet Conditioning:

Evaporative Cooling
Mechanical Chilling
Fogging
Anti-Icing Systems

Weather Protection:

Rain Hoods
Snow Hoods
Moisture Eliminators

Pulse:

Upflow
Crossflow
Augmented Self-
Cleaning (ASC)

Acoustics and Ducting:

Silencing (Inlet Ventilation, Exhaust, Steam Vent)

Ducting (Inlet – Custom Design, Exhaust – Custom Design)

Ancillaries (Enclosures Ventilation, Fire & Gas)

Field Service

Repairs, replacement, installation and retrofitting from the unmatched expertise of a global leader, including:

Filter Elements

Acoustic Enclosures

Inlet Duct Work

Support Structures

Expansion Joints

Air Inlet Cooling

Systems

Inlet & Exhaust

Silencers

Anti-Icing Systems

Air Inlet Filtration &

Exhaust Systems



1.855.583.HEPA (4372)
aafgtsolutions.com

ISO Certified Firm
©2013 AAF International MFAS-9-301 05/13

AAF has a policy of continuous product research and improvement and reserves the right to change design and specifications without notice.

The USGBC Member logo is a trademark owned by the U.S. Green Building Council and is used by permission.

SALES OFFICES:

Europe & North Africa

AAF Ltd
Bassington Lane, Cramlington,
Northumberland NE23 8AF, UK
Tel: +44 1670 713 477
Fax: +44 1670 714 370

AAF International
Gas Turbine Division
Kreuzbergerstrasse 1
31226 Peine
Germany
Tel: +49 5171 294 80 14
Fax: +49 5171 294 80 15

AAF-SA
Rue William Dian,
B. P. 3
27620 Gasny
France
Tel: +33 2 32 53 60 68
Fax: +33 2 325 21917

AAF S.r.l.
Via Lario, 1
22070 Fenegrò (CO)
Italy
Tel: +39 031 35 25 311
Fax: +39 031 35 25 333

Middle East & Asia

AAF International
PO Box 28564
Dubai, UAE
Tel: +971 4 339 7688
Fax: +971 4 339 7881

AAF (Wuhan) Co. Ltd
268 CheCheng Road
Wuhan Economic & Technological
Development Zone
Wuhan, Hubei Province PR
China 430056
Tel: +86 27 84236698
Fax: +86 27 84236646

North & South America

AAF International Building
9920 Corporate Campus Drive,
Suite 2200
Louisville, KY 40223-5000, USA
Tel: +1 502 637 0408
Toll Free: 888 AAF 3596
Fax: +1 502 637 0147

AAF, S de RL de CV
Av. Primero de Mayo 85
San Andres Atenco
54040 Tlalnepantla
Estado de Mexico
Tel: +52 55 5565 5200
Fax: +52 55 5390 5814

