



Redefining air filtration.



AAF introduces the most advanced embossed media filtration on the market.

With the introduction of proprietary new Impress® filtration technology, AAF reaffirms our position as the global leader in air filtration with the most efficient, most stable low pressure drop filtration media available.

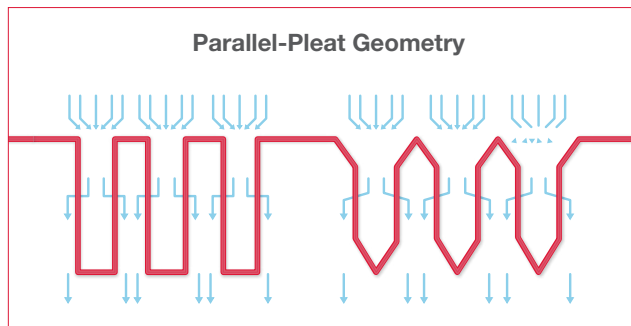
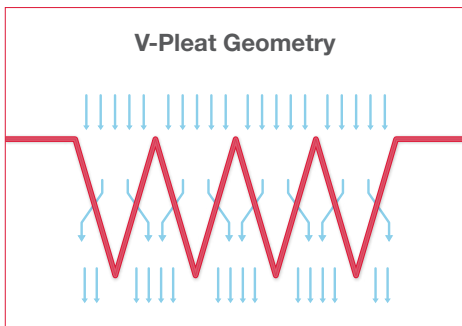
From here on, everything changes.

Impress V-pleat geometry

The embossing pattern in Impress technology allows for wider pleat spacing, unsurpassed mechanical strength, a pleat depth up to 12" and reinforced V-pleats that won't pinch off.

That means Impress can offer:

- Extremely low pressure drop
- Smoother airflow
- Greater dust-holding capacity
- No particle bridging between pleats
- The greatest stability of any low pressure drop filter available



Impress V-pleat geometry offers wider pleat openings and exits that create smoother airflow and higher dust-holding capacity than the parallel-pleat geometry found in other filters. This means Impress can offer greater efficiency and stability.



BETTER AIR IS OUR BUSINESS®



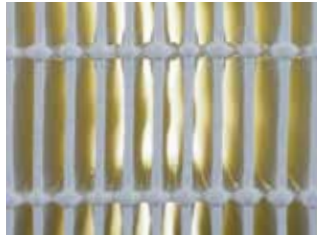
GAS TURBINE SOLUTIONS

Impress® performs under load.

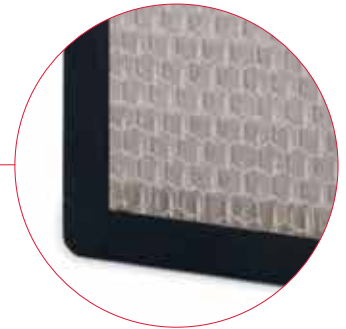
The embossing pattern in Impress technology works to reinforce and strengthen V-pleats, preventing them from collapsing under load.

This means:

- Greater engine efficiency
- Greater loading throughout pleat depth
- Preservation of smooth airflow even with high dust load
- No pinching off



Impress technology is found in filters like the TurboShield GT, which is also available with an optional reinforced front panel (shown below).



Ready to work however and wherever you do

The benefits of Impress filtration media can be appreciated by every industry that relies on filtered air, whether they're feeding gas turbines or preserving a clean work environment. Impress's higher dust-holding capacity and smoother airflow can increase productivity even in environments with heavy dust, sand and moisture.

Look for Impress in our entire lineup of filtration solutions.

Trust the global leader

AAF is proud to provide exceptional filtration solutions for Power and Industrial, Gas Turbine and Offshore applications around the globe. Impress is the latest example of our commitment to better efficiency, cleaner air and greater innovation—a commitment that's been ongoing for more than 90 years.

When you implement AAF solutions, you're putting some of the most brilliant thinking in filtration to work.

With the results to match.



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

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