

Active Filter Management™



Taking filter technology further

The AAF Active Filter Management™ technology has been designed to assist plant operators in their gas turbine filter performance management and change-out regime.

The performance of each filter stage is accurately measured to optimise the filter change periods and in-turn increase the gas turbine output performance.

Live & historic data can be viewed on-line within a secure website.

- | AAF has the technology to know when your filters will need changing, far in advance of the change-out.
- | The filter performance is optimised to ensure your gas turbine will run as efficiently as possible, offering maximum output potential.
- | Replacement AAF filter stock and installation teams are automatically assigned to offer a smooth and effortless filter change out.
- | The intelligent control panel can simply tap into the existing measurement points.
- | It has the ability to measure vital data that is then transmitted securely to AAF for analysis.



Live and historic data viewed securely online



BETTER AIR IS OUR BUSINESS®



GAS TURBINE
SOLUTIONS

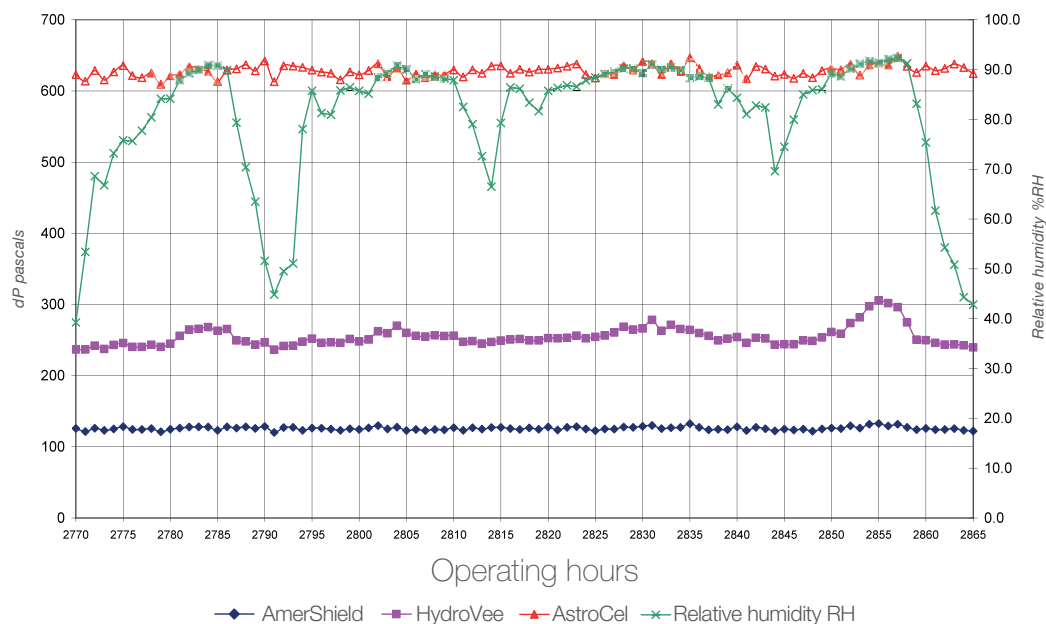
Complete peace of mind

The recorded data is analysed to provide periodic performance reports for each filter stage within the gas turbine. The data received is automatically interrogated by the Active Filter Management™ software to identify trending, alerting the AAF Engineers to any anomalies and also calculate the remaining life of each filter stage.

- | The AAF Active Filter Management™ control panel is very easily installed and commissioned at site by our trained engineers.
- | Simply power up the system and let us do the rest!

Filter performance analysis

Filter dP over time



Data for illustration purposes only

For more information and to learn how AAF can support your filter management please contact:
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ISO Certified Firm
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