



May 2019

# Velcon Completes EI 1588 Qualification Testing!

Last week our engineering team, our global business development managers and several representatives of the Energy Institute were focused on putting Parker Velcon CDFX Water Barrier Technology through the rigorous testing regime required of EI specification 1588. With the 2020 deadline for elimination of all SAP based filter monitors quickly approaching, the CDFX provides the only non-SAP drop-in replacement for the EI1588 filter monitors for the aviation fuel filtration industry.



The test started on Monday 4/15 and ended late Thursday, 4/18 when the last test was concluded.

The CDF-X passed all twenty-one (21) EI 1588 Qualification tests, including the five (5) non-mandatory tests in fuel with FSII. In addition, Electrostatic Charge Generation Testing was conducted and passed with a separate EI Witness, Dr. Harold Walmsley, on April 24-25.

*"The results were impressive. It fully met and/or exceeded all test performance and expectations."*

- Witness Team



(L to R: Robert Guglielmi, Dennis Hughes, Paul Wells, Martin Hunnybun, Phil Rugen, Ken Head, Lewis Wolfe)



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## What happens next?

Per JIG Technical Newsletter No. 4, which outlines the process for filter monitor transition, our next step is robustness testing then followed by field trials. Please click the button below to review the JIG Technical Bulletin for details on the required process. In addition, the newsletter provides the latest update on the *Alternative Technologies for Filter Monitor*.

[Click here to read JIG Technical Bulletin No. 4](#)

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## Planned Demonstration

In our previous Clarifier, we had opened an invitation to the industry for the witnessing. Upon further discussion with our team and the EI team, we believe that this would have created additional complexity to the witnessing process and decided it was best to limit participation to the EI representative s and key Parker Velcon staff.

Now that the qualification has successfully completed, we would like to open an invitation to the industry for a half day demonstration of the key EI1588 qualifications. If there is sufficient interest, we would be happy to schedule a date in the very near future and let you know in advance. Please e-mail [phillip.tran@parker.com](mailto:phillip.tran@parker.com) to let us know if you would like to participate.

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## Parker Velcon Website

Our website is undergoing some major renovations as we are working to transition to the Parker.com domain. We apologize for any inconvenience. We are looking to make the switch over by end of May at the earliest. Should you have any problem locating the information you need, please email [phillip.tran@parker.com](mailto:phillip.tran@parker.com).

### Upcoming Events



We are exhibiting at InterAirport Europe 2019  
October 8 - 10, 2019  
Hall B6, Booth 220, Munich, Germany  
We look forward to seeing you at the show.

[More Info](#)



Meet us at ILTA 2019 at the George R. Brown Convention Center  
in Houston  
October 8 - 10, 2019 Booth #1018  
Click button below to for a FREE registration to the trade show.  
(Expires 5/28/2019)

[Free Registration](#)

Parker Velcon will be participating the the following upcoming events.  
We look forward to see you at the events.

**[IATA Aviation Fuel Forum](#)**

May 21 - 23, 2019 - Athens, Greece

**[ILTA 39th Annual International Operating Conference](#)**

June 3 - 5 - Houston, TX

**[InterAirport Europe 2019](#)**

October 8 - 12, 2019 - Munich Trade Fair Center  
Munich, Germany

More to come!