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Impressive appearance: test systems with new look

FuelCon with new design of "Evaluator" fuel cell test stations

Just in time with the beginning of the new year, FuelCon presents its fuel cell and electrolyzer testing systems of the "Evaluator" series in a new look. In close consultation with metakonzzept GbR, a young industrial design company, the test systems got a completely new appearance – of course without any compromises to the proven quality and performance.

The engineering of "Evaluator" systems bases on a modular concept that allows customizing the systems for each technical demand. The increasing standardization of fuel cell development provoke the company end of last year to also prove the test system design itself with regard to the changed requirements of industry and research, and to find a new conform solution. Thereby, realizing this project with such a young partner was on the one hand the fresh ideas, metaconcept proposed. But moreover, FuelCon cared about encouraging a local start-up company and providing them the chance to give proof of their skills. "Working with a company like FuelCon was a precious experience for us. We are thankful for the confidence that was placed in us and are very happy that the new design was implemented so quickly" states the designer trio of metaconcept at the end of project.

The new generation of Evaluator systems convinces with an optimized engineering that combines the high technical standards with aesthetic aspects. A plus of usability provides the changed base constructing allowing for easy moving of the test station via forklift. This gives the customer much more flexibility. The ergonomic test cabinet including lighting ensures the operator perfect view and maximum access to the test item. Another highlight is the new graphic design and structured color arrangement that efficiently completes the test system design. With its new, modern appearance the Evaluator systems underline FuelCon's leading role as supplier of innovative fuel cell test stations.

FuelCon:

Consequently intelligent: that's how we love solutions. FuelCon is the global leading supplier of test and diagnostic systems for fuel cells and batteries. For years, our name is recognized for innovative engineering and high quality, for highest safety standards and close consultation with our customer.

With our testing systems for fuel cells we offer optimal solutions for all typical technologies like PEM, DMFC, SOFC or MCFC in a power range between a few watts up to 150kW. In addition, innovative test systems for evaluating electrolyser are available. With the "Evaluator-B" series we have developed a concept that fulfils the challenging testing requirements of modern batteries with high accuracy and flexibility. The test systems enable the comparison, evaluation and optimization of battery cells and packs, as well as simulation of different requirements for customized applications.

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