

FOR IMMEDIATE RELEASE

New Waltron 9096 Degassed Acid Conductivity Analyzer

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Leading water quality instrument manufacturer Waltron unveiled its all-new 9096 Degassed Acid Conductivity Analyzer this week to the Electric Utility Chemistry Workshop (EUCW) in Champaign, Illinois. In his presentation to the attendees, Waltron's Yann Bouvier, explained how Degassed Acid Conductivity has become a vital parameter in a world of growing renewable power generation. "With the growth in new 'green' and renewable energy power plants worldwide, an increasing number of traditional thermal power plants are being forced into a backup role. Technological adaptation of cycling stations, which were initially intended for continuous production, is necessary to ensure their optimal operating efficiency and maximum performance."

At the adjoining exposition, visitors were impressed by the technological breakthrough that the 9096 represents. Rather than reheat or inject inert gas into the water sample after the cation column, Waltron's innovative design uses ambient air to remove 94% of CO₂ before the final conductivity probe. With a response rate under a minute, its operators can achieve maximum thermal efficiency between 30 and 120 minutes faster than conventional methods. In just one start-up, a typical plant could save up to three times its initial investment in the instrument.

The Waltron 9096 Degassed Acid Conductivity Analyzer is currently in final field testing in Europe and the United States, with excellent results to date. Orders are now being taken for first shipments in 3Q16.

About Waltron

Waltron Bull and Roberts, LLC, offers a wide range of industrial application instrumentation and supporting chemicals for clean water chemistry management. Founded in 1903 as a laboratory testing boiler water for ocean-going vessels, Waltron is one of the world's oldest, most experienced companies in the industry. The company now integrates a variety of technologies into a comprehensive line of electronic analyzers, supplying some of the biggest names in power generation, oil and gas, pharmaceutical, and other industries. A full range of our products can be found at www.waltron.net.

About the EUCW Workshop

Now in its 36th year, this comprehensive program features state-of-the-art information on controlling corrosion, improving operation efficiency, and meeting environmental challenges in fossil- and nuclear-fueled power plants. This year's program was geared toward improved training and continuing education of personnel responsible for electric utility cycle and environmental chemistry. The 2016 program was developed by a committee of representatives from Midwestern electric utilities, the Illinois State Water Survey, the University of Illinois at Urbana-Champaign, and consultants serving the power industry.

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