



# Battery testing solomon islands

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UNICO automotive testing systems provide system integrators, automotive manufacturers, and electric vehicle companies with test stand systems that are configurable, scalable, long-lasting, and leading edge. You can find UNICO test stand systems throughout the world in well-known automotive research and development...

UNICO electric vehicle testing systems make e-mobility and vehicle electrification development smooth and fast by offering the EV propulsion test stand systems you need, the technical expertise to spec your drives and controls systems, and global support for upgrades, service, and support. Your system is designed...

Coil processing controls may seem challenging, but Unico knows how to make it easier for you with decades of experience. Today, thousands of Unico drive systems are hard at work in coil processing lines throughout the world. We've learned the best ways to maximize output, minimize downtime, increase efficiency and...

Our process control solutions benefit the machine manufacturers in the metal forming, blanking, and stamping industries. From software that precisely synchronizes automation with a press or shear, to hardware backed by decades of experience in electronic drive controls for in-press automation, our solutions...

Unico is a leading manufacturer of innovative products for production and exploration in the Oil & Gas industry, including variable speed drives, controls, pumping units, and remote monitoring systems. We specialize in energy efficient artificial lift automation with expert analytics to maximize production while reducing operational expense.

Most OEMs in paper industry desire to find machines that are unique and offer the latest automation and control technologies for better performance possible. We continue to lead innovation in paper industry with control solutions that are increasingly faster and more efficient in operation when it comes to design and production.

At UNICO, we deliver cutting-edge battery pack testing solutions tailored to meet the industry's evolving needs. Leveraging the power of Silicon IGBTs and SiC MOSFETs, our portfolio is designed to handle diverse applications in research labs or end-of-line testing facilities. When your application demands high power, high voltage, or exceptional dynamic performance--or all of the above--UNICO offers the ideal solution. Our battery testing systems are built to deliver precision and reliability, ensuring your testing processes are efficient and accurate.

Choose from single-channel or multi-channel configurations, providing the scalability and adaptability your operations require. Our advanced resonant converter technology eliminates the need for an input isolation transformer, enabling multi-channel systems with galvanic channel-to-channel isolation.



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The BAT600 Series by UNICO is engineered to meet the demanding requirements of modern battery testing applications. Offering a comprehensive range of DC power solutions, the BAT600 Series supports both single-channel and multi-channel configurations for high-voltage, high-power, and high-performance testing. Available in packages ranging from 100kW to 4000kW or more, it delivers the scalability and efficiency required for a wide range of battery pack testing scenarios.

Designed with flexibility in mind, the BAT600 Series features a variety of industry-standard interfaces, ensuring seamless and reliable integration with your Test Automation System (TAS). This allows for optimized testing schedules and enhanced operational efficiency. The system utilizes resonant converters to achieve channel-to-channel isolation, enabling highly efficient battery cycling while dramatically reducing lab operating costs and power consumption. This innovative design also supports the capability to place two outputs in series, offering unparalleled versatility for complex testing needs.

UNICO's comprehensive battery pack test portfolio takes advantage of both Silicon IGBTs and SiC MOSFETs to meet diverse industry needs. Whether in the lab, or at end of line test, when your application requires high power, high voltage, exceptional dynamic performance, or even all of these, UNICO provides the optimal solution to your battery pack testing needs.

Our sales professionals are eagerly awaiting your questions. Fill out the form below and we'll be in touch. If you're looking for product support click here

Contact us for free full report

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