Industry Test Solutions

We simplify test so you can focus on innovation.

View Test Solutions

Enabling Electrification, Your Partner in Test

NH Research (NHR) enables electrification by accelerating innovation, validation and functional test of today's technologies. Backed by over 50 years of experience in power conversion and power supply test systems we provide world class test instruments and systems. Our solutions provide the performance, simplicity, and safety that engineers and researchers desire.

Automotive & E-mobility Test

NHR provides Electric Vehicle (EV) test equipment and software for individual components and systems including EV battery modules/packs, electric powertrain, DC fast chargers and EV power electronics.

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Electric Aircraft Test

NHR provides power test equipment for electric aircraft components and systems including battery modules/packs, electric propulsion and power electronic systems.

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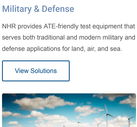

Battery

NHR is a leading manufacturer of battery test equipment and system solutions for all battery chemistries, fuel-cells, super capacitors, and energy storage systems.

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Military & Defense

NHR provides ATE-friendly test equipment that serves both traditional and modern military and defense applications for land, air, and sea.

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Renewable Energy & Microgrid Test

NHR provides power test solutions across the microgrid for testing new power management systems, solar (PV), energy storage systems (ESS), distributed generation (DG), electric vehicles, DC fast chargers, and the utility grid.

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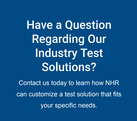

Power Conversion Test

NHR provides high performance test equipment ideal for design verification, engineering characterization and functional testing of power conversion devices which often require testing at high volumes.

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Industrial Power

NHR provides industrial power test equipment for electric construction equipment, industrial electric utility vehicles, electric power tools, heavy duty electric machinery, and robotics.

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Have a Question Regarding Our Industry Test Solutions?

Contact us today to learn how NHR can customize a test solution that fits your specific needs.

Contact Us

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