



# Inspired energy

Who is inspired energy?

Inspired Energy, LLC. is a leading OEM battery manufacturer specializing in designing and producing high-performance smart rechargeable batteries for global markets. We offer a range of customizable solutions to meet the unique requirements of our clients. Our product line includes:

What is inspired energy nc2040 & nf2040?

Inspired Energy Inc. (Alachua, FL) launched two smaller versions of its NI2040 standard lithium-ion (Li-Ion) smart battery, the NC2040 and the NF2040. The new battery packs complete a range of batteries sharing similar physical shape and offering a range of battery power and sizes to suit a variety of applications.

Does inspired energy offer SMBus compatible battery & chargers?

Inspired Energy offers a line of SMBus Compatible STANDARD BATTERIES for device manufacturers looking for a quality battery solution in a common form factor. We can also create a full custom battery & charger design for those applications where an "off-the-peg" design will not suit.

Creating custom-hybrids of standard batteries is a part of Inspired Energy's established expertise. Qty 1-11, \$118.62 USD ea. To place an order or for additional quantity pricing, please contact us. Request a Quote. DATA DOWNLOADS. Data Sheet. ND2037HD34\_spec\_v1.6.pdf UN38.3.

The Inspired Energy 203x range of rechargeable smart Li-Ion battery packs are ideally designed for use in compact and handheld devices. The ND2034HD34 ( 4S1P ) 14.4V, 4A smart lithium ion battery incorporates the standard features that designers and engineers have come to rely on for safety and function, such as SMbus, a pull tab for easy removal and on-pack LCD display for ...

These smart Li-ion batteries can be customized to meet unique specifications. Custom label, custom firmware and some performance options are available. Creating custom-hybrids of standard batteries is a part of Inspired Energy's established expertise. Qty 1-11, \$209.30 USD ea. To place an order or for additional quantity pricing, please ...

Keep up to date with the latest events hosted by Inspired. Case studies. Case studies. Case studies Understand who are our clients and how we support them. Industry news ... Inspired provides market-leading commercial energy and sustainability advisory services to help our clients achieve net-zero and thrive in the future low carbon global ...

Jeff is responsible for the engineering operations of Inspired Energy, ensuring the best cell technologies and electronics design are available to our clients via research and development in advanced smart battery systems. Jeff became part of the battery industry in early 2001. He holds a Bachelor of Science Degree in Electrical Engineering ...



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Inspired Energy Solutions becomes a Public Listed Company. After many months of hard work, Inspired Energy Solutions has been admitted to the AIM market, making it the only North West business to successfully float this year. "We are delighted to have completed the transaction as it facilitates a platform for growth, while enabling us to ...

The CH5050 2-bay smart Smbus charger and calibrator is a standalone unit which charges (2) Inspired Energy batteries at the same time, reducing cycle time for multi-battery applications. Complete with a universal power supply (110VAC-240VAC, 50-60HZ) for global compatibility.

NC 2040 smart liIon batteries can be customized to meet unique specifications. SHA-1 secure handshake, custom label, custom firmware and additional performance options are available for OEM applications. Creating custom-hybrids of standard batteries is a part of Inspired Energy's established expertise.

Inspired Energy PLC has been identified as one of London Stock Exchange's 1000 Companies to Inspire Britain. The report is a celebration of the UK's fastest-growing and most dynamic small and medium sized businesses. To be included in the list, companies needed to show consistent revenue growth over a minimum of three years, significantly ...

6 days ago#0183; Inspired PLC provides market-leading commercial energy and sustainability advisory services to help our clients achieve net-zero and thrive in the future low carbon global economy. We focus on helping our clients control costs, reduce energy consumption and carbon emissions and remain compliant in the regulatory landscape.

3 days ago#0183; A 24-year-old Tennessee man has been arrested and charged with allegedly plotting to use a weapon of mass destruction in a neo-Nazi-inspired plot to destroy an energy facility near Nashville, the ...

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Inspired Energy Inc. (Alachua, FL) launched two smaller versions of its NI2040 standard lithium-ion (Li-Ion) smart battery, the NC2040 and the NF2040. The new battery packs complete a range of batteries sharing similar physical shape and offering a range of battery power and sizes to suit a variety of applications. The NC2040 and NF2040 can be ...

Inspired Energy offers a variety of modified standard batteries, as listed below. Please note that many batteries look similar but operate very differently, and not every battery that fits into a device will operate it. Inspired Energy products are built to perform to a specification, not built to operate all devices, therefore they cannot be ...



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Gelion is a global energy storage innovator that develops high-density lithium-sulfur and zinc-based batteries for mobile and stationary applications. Learn how Gelion's technology can power the shift from fossil fuels to renewable energy ...

Introducing our standard V-mount holsters. Coupled with our NH2054 battery yields an output rated at 14.4V, 16A, 196Wh of available power. Complete with (2) D-tap at 14.4V, 5A and (1) USB 2.0 Type A output at 5V, 2.1A for peripheral support.

Inspired Energy Specializes in Custom and Standard Smart Lithium Ion Rechargeable Battery Packs and Chargers for OEMs worldwide. Designed and built in USA. +1 (888) 546-7747; Contact Us Now; Products. N-Series Batteries; P-Series Batteries ; S-Series Batteries ; ...

These smart Li-ion batteries can be customized to meet unique specifications. Custom label, custom firmware and some performance options are available. Creating custom-hybrids of standard batteries is a part of Inspired Energy's established expertise. Qty 1-11, \$202.03 USD ea. To place an order or for additional quantity pricing, please ...

The PM1000 SMBus desktop battery charger and calibrator is a standalone unit providing charge to the Inspired Energy P-series battery products. Complete with a medical grade universal power supply (110VAC-240VAC, 50-60HZ) for global compatibility. AC mains cord options available, please specify your country application when ordering.

From our headquarters and manufacturing facility in Florida, USA, Inspired Energy serves clients throughout the global community. We value your feedback. Tell us what you'd like us to improve: our products, product range, our service. Please do not hesitate to contact us with the email address below or by using the form:

Creating custom-hybrids of standard batteries is a part of Inspired Energy's established expertise. For the IEC & UL 62133-2 approved model, we suggest the ND2057QE34 . The ND2057HD34 has been updated as a replacement for the ...

Inspired Energy Specializes in Custom and Standard Smart Lithium Ion Rechargeable Battery Packs and Chargers for OEMs worldwide. Designed and built in USA. ... Energy (Wh) Capacity (Ah) Power (W) Data Sheet; Display # Total: 12 PB3037HD29: 7.2 10.0 20 2.8 50 View. PD3074HD29: 14.4 10.0 40 2.8 100 View. PD3077HD29: 7.2 ...

Creating custom-hybrids of standard batteries is a part of Inspired Energy's established expertise. Request a Quote. DATA DOWNLOADS. Data Sheet. ND2054HD24-spec-v2.0.pdf UN38.3. ND2054HD24\_Moli\_DoC\_-\_Testing\_Summary\_5.pdf SDS. SDS . ...

Creating custom-hybrids of standard batteries is a part of Inspired Energy's established expertise. The Ni3020HD29 has been updated as a replacement for the previous Ni2020ED29, Ni3020HD25, 26 & 30



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models. Qty 1-11, \$195.66 USD ea. To place an order or for additional quantity pricing, please contact us.

Inspired provides market-leading commercial energy and sustainability advisory services to help our clients achieve net-zero and thrive in the future low carbon global economy. Companies. Impact. Partners. Careers. Group policies. Careers. Join one of the UK's leading energy and sustainability advisors.

Web: <https://www.ekusenitours.co.za>