



310 kWh battery solution

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Electrification is here to stay. And that means power produced by renewable means, like solar, will continue to be preferred and used where possible and practical. Trystar's new GridPak is a portable power solution that generates clean, reliable energy with zero CO₂ emissions. It's perfect for temporary commercial and industrial applications and demonstrates environmentally responsible leadership.

GridPak makes sense for so many applications ... like remote, virtually inaccessible locations. Since it works on solar energy, there's no need to transport fuel to it on a regular basis. And it's portable and quick to set up. Move it from one need to the next to maximize your return on investment. Simple technology makes it one of the most reliable temporary power solutions on the market.

GridPak is designed for customers who desire clean, sustainable, reliable power and want to address the growing demand to reduce CO₂ emissions. It is also a quiet means of generating power. GridPak is made in the U.S.A. by Trystar(R), an innovator and leader in electrical testing, conveyance, and control products. Trystar is known for highly engineered, quality products and systems backed by responsive product and service teams.

The flexible design (to your specifications) of GridPak makes it ideal for a variety of applications. It is perfect for small outage power restoration and/or remote use. Here are just a few markets where GridPak makes sense:

Keep jobsite contractors productive with their projects. Keep the music playing at concert venues. Keep the lights on at night when fewer cars make highway and road construction ideal. GridPak can also be used to keep small businesses in business, and large businesses operating when the grid goes down. Just about anywhere there's a need for portable, clean, reliable power, there's a place for GridPak.

And if you need even more power, ask Trystar to design a multiple unit configuration wherein GridPaks work together to supply the energy needed for your project or application. The scalable design makes it ideal for complex applications.

GridPak is also ideal for emergency needs where fresh water, water pumping, refrigeration and medical resources are compromised due to a lack of grid power. Trystar has a reputation for building and shipping emergency equipment, quickly and efficiently. It is perfect for speeding help and comfort in times of disaster.

GridPak provides energy that is generated by the sun. It does not burn fossil fuels to generate power so there are no particulate or CO₂ emissions, proven to be harmful to the environment. Its use is demonstrable proof of your firm's embrace of innovative technology and its environmental stewardship.



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The labor market is tight, so we make it easy for just one person to set up the GridPak in as little as 15 minutes: no particular skill sets or tools are required. Solar panels unfold and automatically lock into position at the touch of a button.

GridPak comes in an easily deployable package. The trailer features weatherized housings and finish to resist inclement weather and robust site conditions. Tow GridPak to a local or remote location, just like a conventional generator.

The GridPak family of portable products is easy to set up and extremely self-sufficient once deployed. Since GridPak relies on batteries to provide power -- and those batteries are constantly being charged by the onboard solar panel array -- there's no need for frequent onsite visits to replenish fuel. Even with inclement weather affecting the solar charging system, the onboard fuel source for the redundant charging system (LP-Fueled compact generator set) can last a long time. The cost per kilowatt hour is virtually zero because it doesn't require conventional fuel.

The Tesla Powerwall 3 vs DEYE 12kW Inverter Hybrid paired with a 32kWh LiFePO4 battery are both high-quality energy storage solutions, but they cater to different needs in terms of power output, scalability, and use cases. Let's dive deeper into the differences between these two systems, keeping in mind that they are priced similarly but have key differences in features and applications.

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