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# Community uses foldable containers for fast charging

What is a "portable" EV charger?

To get around these problems, Bristol-based electric car specialist Fellten has developed a 'portable' EV charger solution that makes use of recycled electric car batteries and old shipping containers.

What is CCS DC fast charging?

CCS DC Fast Charging - Featuring dual 150kW CCS chargers, suitable for high-speed public and commercial EV charging. Sustainable Innovation: Utilises second-life EV battery packs, extending their lifespan by up to 25 years while reducing carbon footprint and costs.

What is type 2 AC charging & CCS fast charging?

With Type-2 AC charging for fleets and CCS fast charging for high-speed EV refuelling, it caters to a wide range of users. The system also integrates with solar panels and wind turbines, providing a sustainable alternative to diesel generators.

How many kWh can a 20ft container hold?

Larger 20ft containers can store up to 900kWh, supporting overnight AC charging for multiple vehicles (up to 12 at 7kW per port) and a rapid 22kW daytime top-up option. For fast charging, the Qube can also be equipped with a pair of 240kW CCS chargers, supporting both 400V and 800V charging.

To address these issues, the Fellten Group has introduced the Charge Qube, a modular, all-in-one charging and energy storage solution. Key Features of Charge Qube Rapid Deployment: The Charge ...

Based on a repurposed container and second-life EV battery packs, Charge Qube has integrated chargers and connected 'pavilions' to serve multiple vehicles (Image courtesy of Fellten) ...

The Charge Qube is a rapidly-deployable, modular mobile battery energy storage system (BESS) that repurposes second-life batteries and ISO containers. "The Charge Qube ...

The recent article titled "Container-based 'portable' EV chargers set to boost UK's charging network" highlights an innovative approach to expanding electric vehicle (EV) ...

Based on a repurposed container and second-life EV battery packs, Charge Qube has integrated chargers and connected 'pavilions' to serve multiple vehicles (Image courtesy of ...

Charge Qube is a modular, mobile energy storage system that installs quickly without planning permission, becoming operational within two hours. It stores 150kWh to ...

Housed within a durable 10-foot sea container, it immediately integrates into existing energy or charging networks. Compact, modular, and built with sustainability at its core, the Charge ...

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