

## PEES Power Systems

# 80kWh Data Center Battery Cabinet for Power Plant



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### **D Series 30kW/80kWh ~ 300kW/800kWh LFP BESS cabinet solution**

Versatile configuration: use 30kW/80kWh as a basic build block to build up a larger system. Application: Commercial and industrial facility power back up such as office building, warehouse, company data ...

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## **Industrial ESS Cabinets: Large-Scale Energy Storage Solutions**

Industrial ESS Cabinets provide megawatt-scale energy storage for factories, data centers & utilities. Discover how these high-capacity battery systems reduce demand charges, enable renewables ...



## **Battery Cabinets & Enclosures**

Our durable battery and charger cabinets offer protective enclosures that ensure reliable performance across environments. From safe power management to optimal space utilization, we provide ...

## UBC80 Battery Cabinet

The UBC80 Battery Cabinet is a member of C& C Power's front access battery cabinet line. It comes equipped with our patented, tiered shelf design- a unique feature that allows for effortless system

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## Commercial & Industrial Battery Energy Storage for Data Center

To meet diverse data center power requirements under different grid conditions, we provide flexible and reliable energy storage solutions. Our portfolio covers dynamic capacity expansion in on-grid ...

## 80kWh rackable customized battery system

The 80 kWh Energy Storage System (ESS) represents a sophisticated commercial energy storage solution meticulously crafted to cater to the distinctive demands of diverse industries.



## 250 to 1000 kWh usable stored energy



o The BESS includes a control cabinet with auxiliary transformer, a power conversion system (PCS) and up to three battery cabinets (with six or eight battery modules in each cabinet).

## Battery Energy Storage Systems: A reliable solution for Data Center

Battery Energy Storage Systems (BESS) are emerging as a critical component of modern data center infrastructure. By providing service to your operation's power grid, as well as secondary backup

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## 80kWh-130kWh C& I Energy Storage Systems

Maximize ROI with Kingfit ENERGY 80kWh-130kWh C& I storage. Ideal for factories & data centers, our industrial battery systems offer peak shaving, solar integration, and critical emergency backup.

## Vertiv(TM) EnergyCore, Lithium Ion Battery Cabinet

The Vertiv(TM) EnergyCore Li5 and Li7 battery systems deliver high-density, lithium-ion energy storage designed for modern data centers. Purpose-built for critical backup and AI compute loads, they ...



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## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://www.peregrine-energy.co.za>

