



120kW Lead-acid Battery Cabinet for Oilfield Use





Overview

Powerful Integrated Solution: Combines 215kWh of high-voltage battery capacity with a matched 120kW PCS for high-performance C&I storage. **High-Efficiency Conversion:** System efficiency exceeds 90% @AC side, providing stable 400VAC output for industrial grids. The cabinets covered by the technical specification have been designed to contain the hermetic lead-acid electric accumulator batteries. From the industry leader in data center backup batteries, C&D now offers a configurable cabinet solution. In addition to our premium, reliable stationary batteries, we carry a full line of. Exponential Power's Battery Cabinets & Enclosures provide durable, secure solutions for telecommunications and industrial applications. This solution is completely customizable and flexible to support your application requirement. **Smart Solar Integration:** Includes a 60kW.



120kW Lead-acid Battery Cabinet for Oilfield Use



[Battery Cabinet, Battery Storage Cabinet, Battery Bank Rack](#)

Engineered for use with most type of battery terminal models, these cabinets can fit a wide variety of applications. This solution is completely customizable and flexible to support your application ...

[Battery cabinets and accessories](#) [Extendable runtime](#)

cabinets for its modular and standalone UPS series. These battery cabinets with integral overcurrent protection are compatible with a wide range of battery configurations



50KW modular power converter



Flexible Configuration

- Modular Design, Expanding as Required
- Standardize, Well-Insured
- Included in Parallel for Expansion



Powerful Function

- Support PVISS
- Grid Support Equipped with SVC Technology
- On-Grid and Off-Grid Operation



Reliable Protection

- Custom PID Design
- Sufficient Protection Functions Equipped

Energy solutions for oil and gas

In today's oil and gas operations, whether "on-shore" or "off-shore", stationary lead-acid batteries of sealed and vented design are generally used. In regions with very extreme temperature conditions ...

C & D Technologies , Stationary Battery Cabinets

From the industry leader in data center backup batteries, C& D now offers a configurable cabinet solution. In addition to our premium, reliable stationary batteries, we carry a full line of well ...



BATTERY CABINETS CATALOGUE

The construction characteristics of the recombination type lead-acid electric accumulators (valve-regulated hermetic accumulators); the absence of acid fumes and the virtual absence of gaseous ...



Battery Cabinets & Enclosures

Exponential Power's Battery Cabinets & Enclosures provide durable, secure solutions for telecommunications and industrial applications. Designed to protect battery systems, these cabinets ...



Battery Cabinet

DataSafe HX battery cabinet systems are factory pre-wired to minimize installation time. The cabinet design optimizes the overall footprint. DataSafe XE batteries, manufactured with Thin Plate Pure ...

VRLA battery cabinets



VRLA (Valve Regulated Lead Acid) batteries are lead batteries with a sealed safety valve container for releasing excess gas in the event of internal overpressure. Their development was aimed at limiting ...



CK-10 Battery Cabinet

The CK Series battery cabinets are designed to be integrated with top terminal, Valve Regulated Lead Acid (VRLA) batteries for Uninterruptible Power Supply (UPS) applications.



[215kWh +120kW High Voltage Integrated Energy Storage Cabinet](#)

Featuring 215kWh of LiFePO4 storage and a 120kW PCS, this system is engineered for industrial parks and commercial complexes that require high-power energy management.





Contact Us

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