

## PIENAAR ENERGY (PTY) LTD

# Kore energy storage products



**Efficient  
Higher Revenue**

- Max. Efficiency 97.5%
- Max. PV Input Voltage 600V
- 150% Peak Output Power
- 2 MPP Trackers, 150% DC Input Oversizing
- Max. PV Input Current 16A, Compatible with High Power Modules



**Intelligent  
Simple O&M**

- IP66 Protection Degree: support outdoor installation
- Smart I-V Curve Diagnosis Function: locate PV string faults accurately and automatically detect faults
- DC & AC Type II SPD: prevent lightning damage
- Battery Reverse Connection Protection



**Flexible  
Abundant Configuration**

- Plug & Play, EPS Switching Under 10ms
- Compatible with Lead-acid and Lithium Batteries
- Max. 6 units Inverters Parallel
- AFCI Function (Optional): when an arc-fault is detected the inverter immediately stops operation



## Kore energy storage products

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### **KORE Power Kicks off 2024 With Launch of Two U.S.-Manufactured ...**

With clients in energy storage, e-mobility, utility, industrial and defense markets, KORE provides battery products and solutions that are the backbone for decarbonization across the globe.

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### **KORE Power no longer building Arizona cell gigafactory**

The CEO and founder of KORE Power has resigned, while the vertically integrated battery storage startup has put its Arizona factory site up for sale.

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### **12.8V 200Ah**



### **KORE Power Launches Two U.S.-Manufactured DC ...**

KORE Power has launched two all-in-one DC block products for energy storage, offering a 750 kWh LFP DC Block and a 1.3 MWh NMC DC Block.

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## 750 LFP KORE BLOCK

With clients in the industrial, utility, and defense markets, KORE Power has established itself as a leading U.S.-based developer of battery cell and energy storage solutions.

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## Hoenergy Power

Explore high voltage battery packs, wall mounted lithium batteries, and ESS cabinets from Hoenergy -- your 2025 Global Tier 1 Energy Storage Provider.

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## Battery Cell Developer , KORE Power

KORE Power is fueling the global clean energy revolution with advanced battery cells, world-class energy storage, and EV solutions. The future of sustainable power is here.

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## Energy Storage

We are proud to offer a functional energy storage solution to a real-world problem that fulfills growing market demand and contributes to a zero-

carbon future.

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## Battery Storage

KORE is now offering a 750 kWh LFP DC Block and a 1.3 MWh NMC DC Block, bringing scalable battery energy storage systems (BESS) that can be configured for a variety of applications, ...

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## Energy Storage Products High and Low Voltage Batteries Hoenergy

Hoenergy offers high voltage battery packs low voltage battery systems wall mounted lithium batteries and ESS cabinet solutions for reliable energy storage

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For catalog requests, pricing, or partnerships, please visit:

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