

CORPORATE OVERVIEW

Natron Energy

Industrial power without compromise

over 50k deep discharge cycles

Natron's breakthrough Prussian blue technology delivers high power, long service life, and industry leading safety.

Industrial power and grid storage customers demand higher performance. Data center power density is rising rapidly, requiring a commensurate increase in backup power density. The automation of factories and distribution centers depends in part on fast recharge for materials handling. EV fast charging is limited by grid capacity and demand charges. Volatile solar and wind power necessitate diurnal load leveling and short-duration smoothing.

Natron Energy delivers solutions for these challenging industrial power and grid storage applications. Its sodium-ion cells are based on Prussian blue electrodes that enable unique power, life, and safety: full discharge and recharge in just minutes and up to 50,000 deep discharge cycles from a nonflammable, fault tolerant system.

Natron Energy: your solutions provider for high power, long lasting, safe energy storage.



At CE+T we choose to use Natron's sodium-ion battery for our most demanding applications where our clients appreciate the safety, long-life, availability, rapid cycle-rate while also taking advantage of the many environmental benefits of this innovative chemistry. Unlike lithium, the Natron battery doesn't require moving and processing 800,000 pounds of dirt to deliver its incredible performance

Mario Barbaresso CEO CE+T Americas

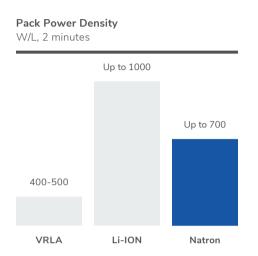
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Higher Power Density

A smaller footprint without compromising safety or fault tolerance.



Safety and fault tolerance you can rely on.

- Nonflammable during and after nail penetration or flame test.
- No damage or loss in performance from short circuit or overcharge to 35% overvoltage.
- No rare-earth materials or caustic metals



Faster Recharge

From zero to >99% state of charge in just 8 minutes.

Pack Recharge Time

Longer Cycle Life

Recharge Time SOC Suggest: Zero-strain charging via Prussian Blue electrodes enables tens of thousands of deep discharge cycles.





Low fire risk	\checkmark	×	\checkmark
Tolerates overcharge	×	×	\checkmark
Tolerates short circuit	×	×	\checkmark
No acid	×	\checkmark	\checkmark
No heavy metals	×	\checkmark	\checkmark
	Lead Acid	Li-ION	Natron

Contact:

FUJI BRIDEX PTE LTD

541 Yishun Industrial Park A, Singapore 768764 Tel: +65 6756 0833 Fax: +65 6756 2007 Email: sales@bridex.fujielectric.com Website: https://bridex.fujielectric.com/

