

No matter your HIGH RATE POWER need, Deka has a quality solution.

Every data center manager and operator shares these core needs: security, zero downtime, and profitability. Reliable power is essential. Deka batteries offer proven performance and the reliability you need.

- Multiple levels of products, differentiated by unique manufacturing processes. No matter the solution you need, **East Penn Reserve Power experts are here to work with you** and find the right Deka batteries for your datacenter.
- Let us help you protect your datacenter by providing zero downtime within your budget, maximizing your investment, and making sure you feel **100% confident** in whatever Deka product you choose.

ADVANCED AGM TECHNOLOGY



PINNACLE

Deka Fahrenheit®

Revolutionary Deka Fahrenheit technology excels in both ambient and high heat environments.

- Helios[™] Additive reduces float current up to 75% enhancing high temperature life
- THT[™] Plastic Specially formulated heat resistant plastic case and cover to optimize compression
- Microcat[®] Catalyst lower float current, mitigates thermal buildup, and cell dryout
- TempX[™] Alloy inhibits corrosion under the highest temperature extremes

Warranted Life: 5 years @ 95°F (6 years at 77°F)

Formation: Exclusive IPF Formation Termination: Front Termination

PREMIER

Deka High Rate

High-Caliber manufacturing processes provide superior high-rate performance in critical applications.

· Ensures optimized power capacity, cell consistency, and long term reliability from every plate and ultimately each cell, in terms of amp hour capacity and cycle life.

Warranted Life (Front Terminal): 5 years @ 77°F **Warranted Life (Top Terminal):** 4 years @ 77°F

Formation: Exclusive IPF Formation Termination: Top and Front Termination

PERFORMANCE

Deka High Rate HRC

Optimized "Compu-Press" grid structure enhances energy transfer for maximum high rate power.

· Compu-Press utilizes a cold rolled process that compresses the lead into a strip and then creates the grid structure. The compression of the lead alloy strengthens the integrity of the grid, resists corrosion, and extends life.

Warranted Life: 3 years @ 77°F **Formation: Temperature-controlled** water bath **Termination: Top Termination**



Let us install and maintain your Deka batteries and your data center will receive extended warranty benefits with our Deka Shield program.

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. Batteries also contain other chemicals known to the State of California to cause cancer. WASH HANDS AFTER HANDLING.



www.dekabatteries.com



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