



READY POWER

LITHIUM



Power 24/7 Productivity with Deka Ready Power Lithium

Highly efficient and powerful, Deka Ready Power Lithium batteries utilize an exclusive battery management system (BMS) that maintains complete control of the entire system and optimizes the battery for safety, runtime, and long cycle life.

- Long Cycle Life
- High Energy Density
- Fast Recharge Time
- Maintenance-Free Design
- Built with UL2580, 1998, and 991 Certifications
- Completely Serviceable by Deka Branches and Deka Network

Exclusive Battery Management System with a Robust Balancing System

The Deka Ready Power has an exclusively designed battery management system (BMS) device that maintains complete control of the entire system and optimizes the battery for safety, runtime, and long cycle life. To protect its critical functions, the BMS is encapsulated in a rugged, IP-67 sealed housing. Should any fault occur, it will immediately open the contactor providing added safety.

What makes the Deka Ready Power Lithium better?

Improved product designs and enhancements result in:

- Better high-temperature performance
- Welded busbars to increase reliability and serviceability
- Active cooling systems to drive peak thermal management
- Enhanced safety with individual pack Battery Discharge Indicator (BDI)





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Manufactured to Move More

Deka Ready Power Lithium batteries are designed and manufactured from the ground up to outperform and outlast other battery chemistries in heavy-duty motive power applications where operating back-to-back shifts is common.



Long Run Time

Higher consistently strong voltage throughout each shift.



High Energy Density

More power in the package.



Fast Recharge Time

Reduced charging time extends battery run time.



Safe Lithium Chemistry

Proven Lithium iron phosphate technology, safer than NMC



Maintenance-Free

No watering required minimizes downtime and the need for skilled labor.



UL Certified

UL listed lithium-powered battery solution for all electric lift truck classes



Deka Network - Only a call away

Fully backed by on-time product, service, and support

- Over 70 locations
- Over 30 network partners



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