

TRIATHLON® Lithium-Ion Battery Systems are developed and designed for safe and reliable use in electric industrial trucks. The perfect replacement for Lead-Gel industrial batteries in industrial lift trucks, lifting work platforms, cleaning machines and other electric vehicles.

Who makes triathlon batteries?

For several years now, Triathlon Batterien GmbHhas been producing battery systems based on the pioneering Lithium technology. TRIATHLON ® Lithium-Ion Battery Systems are developed and designed for safe and reliable use in electric industrial trucks.

What makes triathlon a good battery system?

Active - the Triathlon battery system has active protection componentrywhich prevents application errors virtually 100% of the time. TriCOM more - allows optional charging of up to eight batteries with only one charger. TriCOM SR-Switching Technology - High system efficiency of up to 97%.

What is a triathlon tubular battery?

TRIATHLON tubular batteries are designed specifically for all power heavy duty applications and multi-shift operations. For light to medium applications we provide maintenance-free (valve-regulated) gel technology batteries that stand out for their excellent cycle life and ease of use.

What are triathlon batteries & cells?

TRIATHLON batteries and cells are built according to International Electrotechnical Commission Standards(IEC 60254-2). TRIATHLON batteries of the T-US,TPzS,TPzB and TPzV product lines ensure safe and reliable power for electric lift trucks.

Can triathlon® lithium-ion batteries replace lead-acid batteries?

TRIATHLON® Lithium-Ion batteries can simply replace current lead-acid batteries without any modification to new or existing lift trucks. Custom designed trays with similar dimensions and weights and features make the conversion very straightforward: "LEAD OUT - LITHIUM IN".





The TRIATHLON(R) Lithium-ion block battery TB 10508 is the ideal battery to replace lead-gel batteries in industrial trucks, lifting work platforms, cleaning ma-chines and other electric vehicles. The battery block can also be placed in a conventional steel trough suitable for the desired industrial truck and loaded with weights. The ion Battery



TRIATHLON (R) Lithium-Ion battery systems replace Lead-Acid batteries without any problems ??? and without interfering with new or existing industrial trucks thanks to matching tray dimensions and minimum weight requirements. Replacing the batteries is extremely easy thanks to customised installation troughs with identical stop and fastening points:



G& W is proud to announce we offer Triathlon(R) Intelligent Batteries as part of our forklift battery product lineup. G& W now carries the full Triathlon product line of tubular flex lead acid batteries and lithium-ion battery systems, as well as lead acid battery chargers and other accessories.





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We offer an extensive product range from which we select the perfect solution for every challenge: From the motive power battery in proven Lead-Acid technology to charging systems and the most innovative Lithium-Ion battery systems. Thanks to our versatile product solutions, any requirements in tough industrial operations can be mastered.



As a manufacturer and developer of Lead-Acid batteries and Lithium-Ion batteries, Triathlon(R) produces batteries for a wide range of industrial motive power applications, including electric forklifts and pallet trucks, mobile lifting platforms and cleaning machines.





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Triathlon Batteries is an ultramodern production facility for traction/motive power batteries. Triathlon primarily produces lead-acid batteries and lithium-ion battery systems for use in electric forklifts and pallet jacks, electric industrial trucks, mobile lifting platforms and other vehicles.



We offer an extensive product range from which we select the perfect solution for every challenge: From the motive power battery in proven Lead-Acid technology to charging systems and the most innovative Lithium-Ion battery systems. ???





The "Made in Germany" Triathlon Lithium-Ion battery system consists of Lithium-Ion battery cells and modules, intelligent monitoring and control systems, extensive safety componentry, and a high-frequency opportunity/fast charger that communicates with the battery via CAN bus protocol.



TRIATHLON's forward-looking energy solutions enable, for example, longer truck operating times between charges, the elimination of battery changes and maintenance, and the possibility for flexible intermediate charging. As a result, significant productivity gains can be achieved. The modular design of TRIATHLON Li-ion battery systems



TRIATHLON Lithium-Ion battery systems are developed and designed for safe and reliable use in electric industrial trucks. The high-performance Lithium-Ion cells used offer maximum safety and predictability for challenging industrial application profiles.