



Triathlon intelligent batteries Lesotho

What is triathlon ® lithium-ion battery?

TRIATHLON ® Lithium-Ion batteries are made up of Lithium-Ion cells that are assembled into modules which provide the required voltages and Ah capacities. We offer complete battery systems in all standard battery voltages. The battery system meets the highest safety requirements.

Who makes triathlon battery systems?

Powerful systems for lasting top performance - System technology from Triathlon System GmbH for battery-powered electricity supply such as UPS systems Lithium Batteries from Triathlon System GmbH for stationary use - made in Germany! Find out more about the high-current capable battery systems here

What makes triathlon a good battery system?

Active - the Triathlon battery system has active protection components which prevent 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%.

Why should you use triathlon® batteries for electric lift trucks?

TRIATHLON® batteries of the TPzS product line ensure safe and reliable power for electric lift trucks. With the TRIATHLON® TPzS A (X) AQUA save battery line, you can increase your productivity and lower your operating expenses through reduced watering intervals.

Energy Recuperation - the TRIATHLON® Lithium-Ion battery readily accepts any current fed back from the lift truck and uses it to increase run-time without any damage to the battery. Safe - the TRIATHLON® battery system is equipped with deep discharge and overcharge protection, individual cell temperature and voltage monitoring

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 ...

TRIATHLON Lithium-Ion Batteries have undergone testing to meet both UL 2580 and IEC 62619 standards, boasting one of the largest listings of motive power batteries available. With over 500+ variants covering various voltages (24V, 36V, 48V, 80V) and ampere hour capacities, we emphasize safety and performance as our top priorities, ensuring the ...

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.

G& W now partners with Triathlon® to provide a range of forklift batteries, including their Intelligent



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Battery product line. This line offers European tubular flex lead acid batteries and lithium-ion battery systems.

TRIATHLON ® 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:

From the motive power battery in proven Lead-Acid technology to charging systems and the most innovative Lithium-Ion Battery Systems, Triathlon® offers an extensive product range with perfect solutions for every challenge.

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.

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.

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