

## Kongres Container

# Lead-acid battery energy storage container supplier

**Nominal Capacity**

**280Ah**

**Nominal Energy**

**50kW/100kWh**

**IP Grade**

**IP54**



## Overview

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What is a lead acid battery container?

Lead Acid Battery Container - for safe battery storage and transportation. The Battery Transport & Storage (BTS) Container was purposely designed as a lead acid battery container, for the regulation compliant, safe and environmentally responsible storage and transportation of used lead acid batteries.

Are used lead acid batteries a hazardous waste?

Used Lead acid batteries or Car Batteries are classified as a hazardous waste. As a result their storage, handling and transportation is controlled by several Federal and State regulations. This fact sheet includes used lead acid battery / car battery storage requirements as well as US lead acid battery shipping / transport requirements.

Can lead batteries be used for energy storage?

Advanced lead batteries are used for energy storage in various projects, including utility and renewable energy storage. The Consortium for Battery Innovation has developed an interactive map showcasing their global use. These batteries deliver reliable, sustainable, safe, and affordable energy storage, as seen in examples from national grid stabilizing to microgrids.

What is a lead storage container?

Lead storage containers can be used to store and transport radioactive material. The standard outside and inside finishing is coated lead so there is no exposure to the lead by personnel. A stainless steel finishing is also available to provide a stronger housing. The lead containers can be equipped with handles for multiple handling methods.

What is the best way to transport used lead acid batteries?

The default device for transporting used lead acid batteries (ULAB) in most countries throughout the world, is the wood pallet. It is popular due to its low

cost, widespread availability and the convenience of being able to transport one way. The wood pallet however has a number of significant drawbacks for transporting ULABs, including;

What is a battery container?

The Battery Container's front load configuration enables the ergonomic loading of heavy car batteries into the Battery Container. The 6.5 Gal bunded base captures and prevents acid leaks into the environment and the weather resistant design enables batteries to be stored outdoor.

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### Contact Us

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