

## No risks from battery fires!

### The safe solution for transport and storage of rechargeable batteries

Inattention or a lack of specialist knowledge concerning the transport of rechargeable batteries poses a certain risk and in the worst case can involve legal and financial consequences. But the good news is that Lithium-ion batteries are safe, when handled correctly!

Whether it is in battery operated tools, garden devices, bicycles or electric storage facilities, Lithium batteries are being used more and more. The problem here, is that Lithium batteries are considered a hazardous good and are therefore subject to the laws on transportation of dangerous goods which entails, of course, very strict criteria. A damaged Lithium-ion battery is like a ticking time bomb. It can result in a sudden release of energy in an uncontrolled fashion or can go up in flames or explode, thereby causing fires with financial repercussions and even putting lives in danger. This means a rechargeable battery must be accommodated during transport or shipping in such a way that it is protected from mechanical impacts, crushing or intense heat.



This is exactly where the newly developed **Battery SafeBOXX** with integrated trademarked firestop cushions, comes into its own. The complete system fulfills all statutory requirements for the transportation, storage or the separation of batteries, even damaged Lithium batteries. The trademarked insert is a special fire protection cushion made from non-flammable material and a sorption capacity of 3.49 liters. They mold themselves to the shape of the batteries and protect them from impacts and unwanted sliding around during transportation.

The **SafeBOXX** is a real game changer and is simply the perfect safety solution for the transportation and storage of Lithium batteries. Naturally, this new product from the house of BS Systems is compatible with the entire L-BOXX and ProClick System and fits seamlessly into the van racking system of many well-known manufacturers.



Get information now!

Further information on the Battery **SafeBOXX** as well as comprehensive information on the mobility systems you will find at [www.safety-rocks.com](http://www.safety-rocks.com), [www.L-BOXX.com](http://www.L-BOXX.com), or can be requested directly from the manufacturer by email under [Auftragsmanagement@L-BOXX.de](mailto:Auftragsmanagement@L-BOXX.de) or by telephone under +49 (0) 8291/850-2300.

### **About:**

*BS Systems GmbH & Co. KG from Zusmarshausen is a joint company of Robert Bosch GmbH and Sortimo International GmbH. In the meantime, about 50 employees are working on continuous further development and sales of the intelligent and innovative mobility systems L-BOXX and ProClick. BS Systems can meanwhile boast over 350 well-known OEM producers as their customers, who utilize the packaging and transport solutions as partner companies. Up to now, over 40 million BOXXes sold means that the company can self-confidently describe itself as the market leader in the segment of high-quality system cases and can count the Who's Who of the tool industry among its customers.*