

DISCOVER THE WORLD OF  
PYROBUBBLES

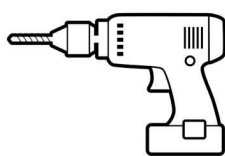


Innovative ideas for fire protection, fire prevention and extinguishing systems

**Maximum  
safety for your  
battery**



## The new "BSK-1" from GENIUS



We have developed the new fire protection case "BSK-1" according to the highest safety standards for the storage and the transport of lithium-ion batteries. With the additional cable gland, you can not only store your batteries safely in the new BSK-1, but also charge them with a great deal of confidence. Thanks to its low weight, its robust construction and the easy handling the case can be used safely even indoors. Your safety is high on our hearts!

- ✘ For safe storage, transport or placement of cells and batteries. A unique cable gland makes it possible to charge the batteries in the case.
- ✘ Fire-resistant interior fittings from the areas of fire and explosion protection as well as the original dust-free PyroBubbles cushions ensure maximum safety.
- ✘ Maximum outside temperature below 100 °C, no emission of flames and splinters in the event of an emergency. This means maximum protection for people and their surrounding.
- ✘ High dielectric safety, i.e. also suitable for strong power tools or defective batteries.
- ✘ Developed according to the latest hazardous goods technology and successfully tested in a real-time fire test. The maximum dangerous goods weight of 8 kg and the maximum inner size of 520 x 320 x 245 mm makes the case one of a kind.

[www.genius-group.de](http://www.genius-group.de)



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# BSK-1

## The new fire protection case from GENIUS

Our high-quality case is especially designed for the safe storage and transport of lithium-ion batteries in compliance with the regulations. No matter whether you want to charge, transport or store batteries and rechargeable batteries in a protected way. With the BSK-1 fire protection case from GENIUS, you are on the safe side. Thanks to our dust-free PyroBubbles cushions, the BSK-1 can withstand significantly higher heat loads than e.g. rock wool or fiberglass products. In accordance with P903 / P908 / P909 and P910, this case is also ideally suitable for defective cells and batteries. For any questions about critically defective rechargeable batteries or cells, feel free to contact us.

### TECHNICAL DETAILS

External dimensions (LxWxH):	60 x 40 x 28 cm *
Internal dimensions (LxWxH):	52 x 32 x 24,5 cm *
Stack height:	28 cm*
Empty weight:	8 kg*
Volume:	41 liters *
Cable supply:	Included
Number of handles:	1 handle
Material:	Polypropylene PP
Color:	Red
Pressure release:	2 grids
Medium:	Lithium-ion battery
Delivery:	With PyroBubbles cushion
Article no.:	2701

\* approx. values

### CONVINCING ADVANTAGES

- Non-inflammable inner housing
- Low weight, max. 22 kg
- Easy handling
- Special explosion protection in the housing
- Integrated pressure release
- Gas and filter system through PyroBubbles
- Can be used indoors
- Environmentally friendly extinguishing medium
- Tested several times including UN certificate
- Ergonomic handle
- Extremely robust outer casing
- Charging possibility inside the case
- Striking color

