

TECHNICAL DATA

BATTERY SAFETY BOX L + XL

**Main Usage**

- Flame suppression
- Retention of smoke and toxic gas
- Temperature control outside the bag

Suitable for Usable

Li-Ionen battery fires of batteries of small devices
Multiple usage; Dispose after a fire

MATERIAL

Fabric layers

Fiberglass fabric
+ 4 mm absorbent layer
+ 3 mm Mat
Fiberglass fabric

Fasteners

Metal, Plastic

Handle

Nylon

Coating

Silicone

Temperature-resistance

in peaks (shortterm)
up to 1.000°C

General Information

Weight

L: 950 g | XL: 2760g

Dimensions (LxWxH)

L: 21,5 cm x 16 cm x 14,5 cm | XL: 39,5cm x 31,0cm x 25,5cm

Color

Grey

TESTS / CERTIFICATES

- Real fire test Schwender GmbH in cooperation with local fire department with three LiPo batteries with 45.8 Wh (L) / 72Wh (XL) each.
- STFI confirms resistance to cuts with sharp objects in accordance with DIN ISO 13997:1999-08.
- Hof University of Applied Sciences confirms low electrical conductivity according to DIN 54345-1.