



# LiProPac 11A/AS

A solution designed for transportation and storage of UN 3480 Lithium ion batteries For packing istructions: 903, 908, 909, 910 and 911.

We offer an efficient and sustainable solution on how to handle, store and transport lithium batteries safely throughout the entire life cycle





## LiProPac 11A/AS

A steel plate case solution for severely damaged or defective lithium-ion batteries.

#### For packing instruction P911.

Equipped with PCM-shields that delays, reduce and also capable to prevent the thermal runaway.

The CamPure 15 filter removes the HF-gas from the emission.

For cell phones, tablets and similar: Each solution is issued with 5 PCM envelopes to be able to enclose the battery appliances or cells.

For larger cells and batteries (i.g. e-bike): The solution can be equipped with customized inner packages.





#### **PCM Shields**

ClimSel™ C48-X is a salt hydrate based Phase Change Material that works by either charging or discharging energy at different temperatures.

The PCM shields is a non-combustible material that absorb the heat release from a cell or battery, delaying a thermal runaway in the cell or battery. It also protects against further heat development in the package and has a certain extinguishing effect in the event of fire.

#### Filter media

CamPure 15 is a high quality chemical adsorbent based on a combination of activated alumina and activated carbon powders, co-formed with a proprietary impregnation system.

CamPure 15 filters the emission from the dangerouse HF-gas.

### **Specifications**

Outer dimensions 640 x 260 x 360 mm

Inner dimensions 460 x 140 x 260 mm

Weight 24 kg

**Loading capacity** 16 kg