

**UN Approved  
steel box**



Damaged or defective Lithium Batteries can be very dangerous if not handled properly.

Thanks to this innovative packaging solution it is possible to safely store and transport one or more damaged or defective Lithium Batteries in a critical condition, which could evolve towards thermal runaway.

Our UN Approved 4A steel box complies with Special Provision 376 and P911 packing instruction of the ADR ADN RID IMDG.

**Technical details**

<b>Description</b> .....	Steel safety box
<b>Structure</b> .....	1 base and 1 bell-shaped cover
<b>Material</b> .....	Steel with thermal insulating material
<b>External dimension</b> .....	2060x1552x800 mm
<b>Internal dimension</b> .....	1739x1211x495 mm
<b>Tare weight</b> .....	478 kg
<b>Capacity</b> .....	400 Kg
<b>Volume</b> .....	1 m <sup>3</sup>
<b>UN Approved</b> .....	4A/X945/S...
<b>Stackable</b> .....	Only in storage
<b>Smoke and gas control system</b> .....	Activated carbon filter

**Ancillary materials included:**

- n.2 bags of 100 l vermiculite
- n.1 antistatic bag of the size suitable for battery pack
- n.2 insulating pillows to be placed on the base of the safety box and above the battery
- n.5 fixing straps
- Labels: Class 9 and UN3480 for lithium batteries

