



SEDA HV STRAINBOX

C-527740

BENEFITS

- ADR-Compliant transport box for critical Lithium-Ion batteries
- Neutralization of harmful gases through an integrated gas filtration system
- Containment of liquids, solids, and flames

MORE INFORMATION

- [Product video](#)
- [More images](#)
- [Additional technical specifications](#)
- [Online configurator](#)



Safe Lithium-Ion battery storage and transport



Transport and storage box with an integrated filter system for critical lithium-ion batteries.

The SEDA StrainBox is BAM-certified and enables the ADR-compliant transport and safe storage of critical lithium-ion batteries. It features an integrated gas filtration system that effectively filters and neutralizes toxic gases while preventing the release of solids, liquids, and flames.

Thanks to the built-in thermal management system, the external walls maintain a stable temperature. In the event of battery failure, the box reliably prevents environmental contamination.



TECHNICAL SPECIFICATIONS

External dimensions	5.25 x 3.94 x 2.24 ft
Internal dimensions	4.52 x 2.89 x 1.07 ft
Usable volume	13.5 ft ³
Approved energy content	32 kWh
Empty weight	1190 lbs

ORDER NUMBER

C-527740	SEDA HV StrainBox L
C-527771	Glass fiber cushions (4 Stk.)



Glass fiber cushions for filling the remaining area

Approved hazardous goods packaging (Packaging Group I/II) for transport in compliance with ADR SV 310, 376, 377 / P 903, 908, 909, 910, 911

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