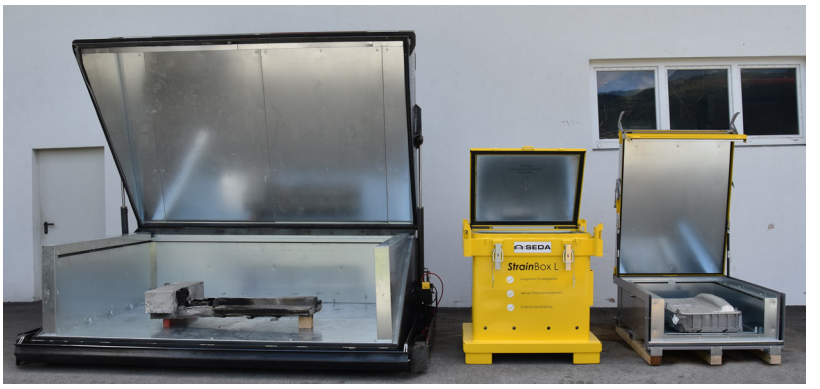
World leader in vehicle
de-pollution technology

SEDA



SEDA
HV StrainBox

N-527740

Safe lithium-ion battery storage and transportation

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

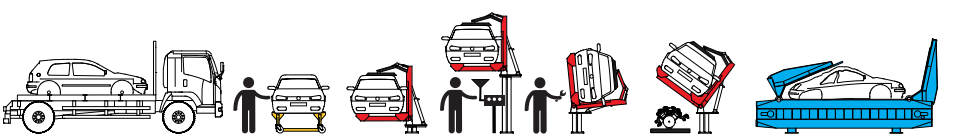
The SEDA StrainBox enables critical lithium-ion batteries to be transported and stored safely in accordance with ADR. For this purpose, it has an integrated filter system that filters out and neutralizes a large part of the toxic gases and prevents the escape of solids, liquids and flames from the box.

Your benefits:

- ADR-compliant transport of critical lithium-ion batteries
- Neutralization of the harmful gases that occur
- Absorption and dissipation of thermal energy
- Retains liquids, solids and flames
- No maintenance required

Integrated thermal management means there is no critical increase in the temperature of the outer casing. If the batteries break down inside, contamination around the box is prevented.

StrainBox L



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EN ISO 9001
CERTIFICATE NR. 20 100 82003404
TÜV AUSTRIA CERT GMBH

Leading Company of Austria

SEDA-Umwelttechnik GmbH
Schwendter Str. 10 / 6345 Kössen / Tirol / Österreich
UID-Nr.: ATU56621622 / FB-Nr.: FN 231790 v / FB-Gericht: Innsbruck
Zertifizierter Betrieb nach DIN EN ISO 9001

P: +43 5375 6318-0
F: +43 5375 6318-9
E: info@seda.at
W: www.seda-international.com

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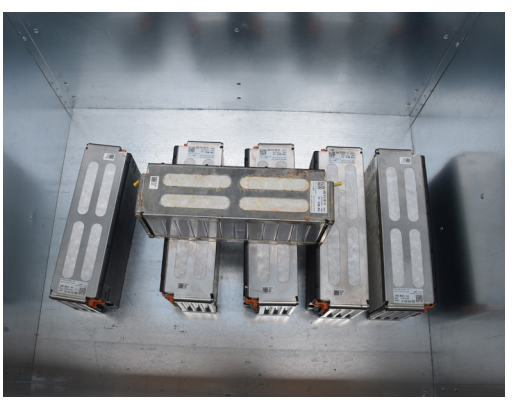
HV StrainBox

N-527740

Safe lithium-ion battery storage and transportation

StrainBox M

StrainBox XL



StrainBox M

TECHNICAL DETAILS & ORDER INFORMATIONEN

Type	External dim. L x W x H in mm	Internal dim. L x W x H in mm	Useable volume in liters	Permitted energy content in kWh	Curb weight in kg	Order nr.
M	1600x1200x632	1385x945x327	380	35kWh	480	N-527740
L	1200x1000x1200	890x700x790	470	25kWh	320	N-527741
XL	3460x2300x1179	2780x2043x765	4225	152kWh	3200	N-527742

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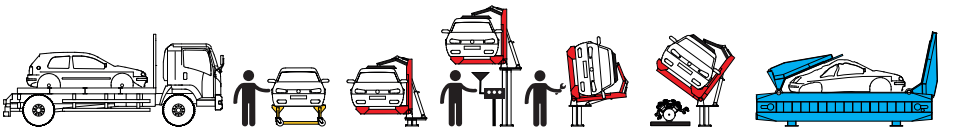

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