



PROFESSIONAL CAR RECYCLING



"We make

**E-Car recycling  
more professional!"**





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## SEDA HV Aerosol Generators

N-527950 / N-527951  
N-527952 / N-527953  
N-527954



### Your benefits:

- Fast and ultimate extinguishing
- No dangerous cross-reactions
- Can be used to retrofit your equipment
- Simple installation and easy maintenance

**Fire protection for lithium-ion accumulators  
and battery storage systems**



**Extinguishing aerosol is a mixture of gas with solid microparticles based on potassium carbonates.**

It is a dry extinguishing agent that does not cross-react with the components of burning batteries.

**For SEDA Strainbox L**

### **RSL100CR005 (N-527950)**

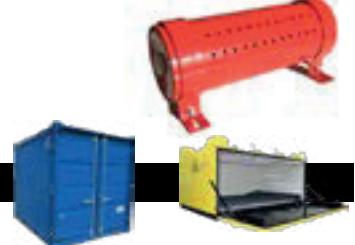
Aerosol generator with a side outlet  
Thermal activation at 180°C  
► preferable for mobile application



**For SEDA 10" Container & SEDA BAT-Box**

### **WX3000 (N-527951)**

Aerosol generator: 3,000 g extinguishing agent, steel housing, electrical activation (e.g. by smoke detector, extinguishing control centre or other sources), with thermal activation at 68°C  
► preferable for stationary solutions



### **RSL3500 (N-527952)**

Aerosol generator: 360° discharge, extinguishing agent 3,500g, extinguishing capacity max. 48 m³  
Thermal activation at 180°C  
► preferable for mobile application



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**Fire protection for lithium-ion accumulators  
and battery storage systems**

**For SEDA 20“ Container**

### WX5700 (N-527953)



Aerosol generator: 5,700 g extinguishing agent, steel housing, electrical activation (e.g. by smoke detector, extinguishing control centre or other sources), with thermal activation at 68°C

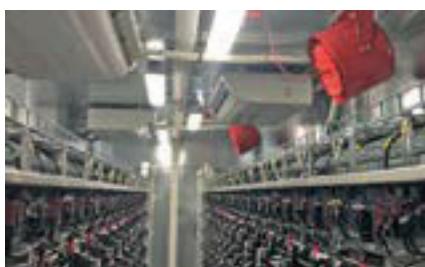
► preferable for stationary solutions



### RSL6300C (N-527954)

Aerosol generator with an indirect outlet, extinguishing agent 6,300g, extinguishing capacity max. 79 m³ Thermal activation at 180°C

► preferable for mobile application



## TECHNICAL DETAILS

	RSL100CR005	WX3000	RSL3500	WX5700	RSL6300C
<b>L x W x H:</b>	246 mm, Ø 40 mm	300x300x185 mm	266x240x126 mm	300x300x300 mm	377x377x386 mm
<b>Exting. agent:</b>	100 g	3.000 g	3.500 g	5.700 g	6.300 g
<b>Total weight:</b>	850 g	16.300 g	6.330 g	26.400 g	23.600 g
<b>Exting. capacity:</b>	max. 1,25 m³	max. ca. 27 m³	max. 48 m³	max. 49 m³	max. 79 m³
<b>Fire classes:</b>	A, B, C, F	A, B, C, F	A, B	A, B, C, F	A, B, C, F
<b>Triggering temp.:</b>	180°C	68°C	180°C	68°C	180°C
<b>Activation current:</b>	500 mA for 10 ms	800 mA for 3-4 s	500 mA for 10 ms	800 mA for 3-4 s	500 mA for 10 ms
<b>Activation voltage:</b>	6-48 V DC	min. 1,5 V DC	6-48 V DC	min. 1,5 V DC	6-48 V DC
<b>Activation time:</b>	< 3 s	< 3 s	< 3 s	< 3 s	< 3 s
<b>Extinguishing time:</b>	< 8 s	15-20 s	< 8 s	15-20 s	< 8 s
<b>Exting. distance:</b>	2 m	4 m	5 m	8 m	8 m
<b>Order number:</b>	N-527950	N-527951	N-527952	N-527953	N-527954

