

SALT-E DOG

9kWh Sodium Sustainable Power Supply



Big Production Power - Small Carbon Footprint

The Anton/Bauer Salt-E Dog is the first sodium battery designed and **built for the motion picture and television industry.**

Using sodium chemistry, the 9kWh battery delivers consistent, reliable power that is **cleaner and more environmentally safe** than fossil fuel or lithium generators.

With **no noise, and no pollution**, Salt-E Dog helps productions to deliver on net-zero sustainability pledges and maintain quality standards without compromise.

Pure Power

A pure sine wave output means no risk of dirty power causing damage to sensitive equipment. Its clean and stable output matches grid power so you can power your set with confidence, capturing every shot without a hitch.

Flexible Freedom

The perfect off-the-grid or on-the-go power source for your production, thanks to its robust construction and portable design. Recharge from a range of convenient sources, including grid power, solar PV, and Level 2 EV charge points.

Quiet & Clean In Any Scene

Emission free

Unlike gas generators, Salt-E Dog produces no harmful CO₂ or NO_x emissions. And, with no pollution comes greater location flexibility for your production.

Whisper Quiet

Near silent operation means a better working environment and no time-consuming ADR work. Plus, its quiet operation allows it to be placed closer to your set, lights, and other equipment.

Weatherproof

With its IP55 rating, Salt-E Dog can handle any kind of weather. It matches the IP rating of most fuel generators and beats most 'lithium' solutions to provide reliable weatherproof power.



**6000W
Continuous
output**

**Flexible charging
options including
Solar PV & Level
2 EV**

**4 x 230VAC 13A
AC outputs**

**4 x 28V 16A
XLR3 outputs**

**4 x 48V 16A
XLR3 outputs**

**IEC309 2P+E: 1
x 230VAC, 30A**

**2 x USB-C
outputs**

**7 Inch color
touchscreen
display**

5 Year Warranty

For location work or any production that demands emission-free and practically noiseless power, Salt-E Dog has you covered. The sodium-based power source is the perfect way to create a healthier and more pleasant environment for your cast and crew.



Real Time Smart Display

Take charge and plan power usage with the 7" display. The touch screen shows real-time capacity, time-to-empty or time to full charge in hours and minutes, along with access to system settings.

Safe On Set

Safety is key, and the sodium cell technology in Salt-E Dog delivers a safer and more secure production experience. Safely place the unit near equipment, in vehicles, or even with talent with no risk of thermal runaway or fire. Eliminate the need for fire marshals on set, water trucks, and lower insurance premiums.



100% Recyclable

The sodium cell is 100% recyclable, making it a sustainable choice, it also has a much lower GWP rating than lithium-ion batteries, at only 62.68Kg CO2 eq/kWh. So you can be confident you are using the most environmentally friendly product available.

Sustainable Power for Hours

With 9000Wh of safe and sustainable sodium nickel cells, Salt-E Dog delivers up to 6000W of pure sine wave power to run your entire production off-the-grid wherever you need it.



Litepanels Gemini 2x1 Hard
18 hours



5 x Litepanels Gemini 2x1 Hard
3 hours, 36 Mins



3 X ARRI M8
3 hours, 45 Mins



ARRI M18
3 hours, 31 Mins



ARRI M40
1 hour, 38 Mins



3 X CreamSource Vortex 8
4 hours, 32 mins

Technical Specifications

Battery Info

Capacity	9kWh
Cell Chemistry	Sodium Nickel Chloride
Life Cycle	4500 cycles (80% DOD)
Inverter Type	Pure Sine Wave (+/- 2%)
Shelf Life	20 years

Inputs

AC Adaptor	16A IEC C320-C20
EV Charger	CCS Level 2 (J1772)
PowerCon	True1 TOP (20A)
Solar PV	48-98V
Voltage Range	187-265VAC

Outputs

AC Output	4 x 230VAC 13A
XLR3	4 x 28VDC 16A 4 x 48VDC 16A
USB-C	2 x USB-C 5-20V, 100W
CEEFORM	IEC309 2P+E: 1 x 230VAC, 30A
Max Continuous Output	6000W

Recharge Times

AC Adaptor	≈10 Hours 0-100% ≈6 Hours 0-80%
EV Charger	≈11 Hours
Solar PV	≈12 Hours (With prime sunshine, ideal orientation and low temp)

General

Display	7" touchscreen
Weight	598 lbs (271 kg)
Dimensions (inc tires)	29.5 x 51.9 x 39.3" / 75 x 132 x 100cm
Tires	12" puncture-proof
Operating Temp	14-140F (-10 to +60C)
Storage Temp	14-140F (-10 to +60C)
Certification	IEC62984 (Pending)
Warranty	5 Years

