SALT-E 30G

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 guality 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. 6000W Continuous output

Flexible charging options including Solar PV & Level 2 EV

2 x 230VAC, 16A 2 x 230VAC, 10A

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

Quiet & Clean In Any Scene

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.

Emission free

Unlike gas generators, Salt-E Dog produces no harmful CO2 or NOx 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.





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 on batteries, at only 62,68Kg CO2 eg/

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





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		Outputs		General	
Capacity	9kWh	AC Output	2 x 230VAC, 16A	Display	7" touchscreen
Cell Chemistry	Sodium Nickel		2 x 230VAC, 10A	Weight	598 lbs (271 kg)
	Chloride	XLR3	4 x 28VDC 16A	Dimensions (inc tires) 29.5 x 51.9 x 39.3"	
Life Cycle	4500 cycles		4 x 48VDC 16A		/ 75 x 132 x 100cm
	(80% DOD)	USB-C	2 x USB-C 5-20V, 100W	Tires	10" Pneumatic tires
Inverter Type	Pure Sine Wave (+/- 2%)	CEEFORM	IEC309 2P+E: 1 x	Operating Tem	
			230VAC, 30A		(-10 to +60C)
Shelf Life	20 years	Max Continuous Output 6000W		Storage Temp	14-140F
Shell Life	20 years				(-10 to +60C)
Inputs	outs Recharge Times		imes	Certification	IEC62368 (Pending)
AC Adaptor	16A IEC C320-C20	AC Adaptor	≈10 Hours 0~100%	Warranty	5 Years
EV Charger	CCS Level 2 (J1772)		≈6 Hours 0~80%		
-		EV Charger	≈11 Hours		
PowerCon	Truel TOP (20A)	Solar PV	≈12 Hours (With		
Solar PV	48~98V		prime sunshine,		
Voltage Range	187~265VAC		ideal orientation and low temp)		

Salt-E Dog Patent Pending