

salgenx-saltwaterflow-battery-gridscale-energymodel-s6000

Salgenx

Salgenx S6000 SaltWater Battery

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This webpage QR code

## **Structured Data**

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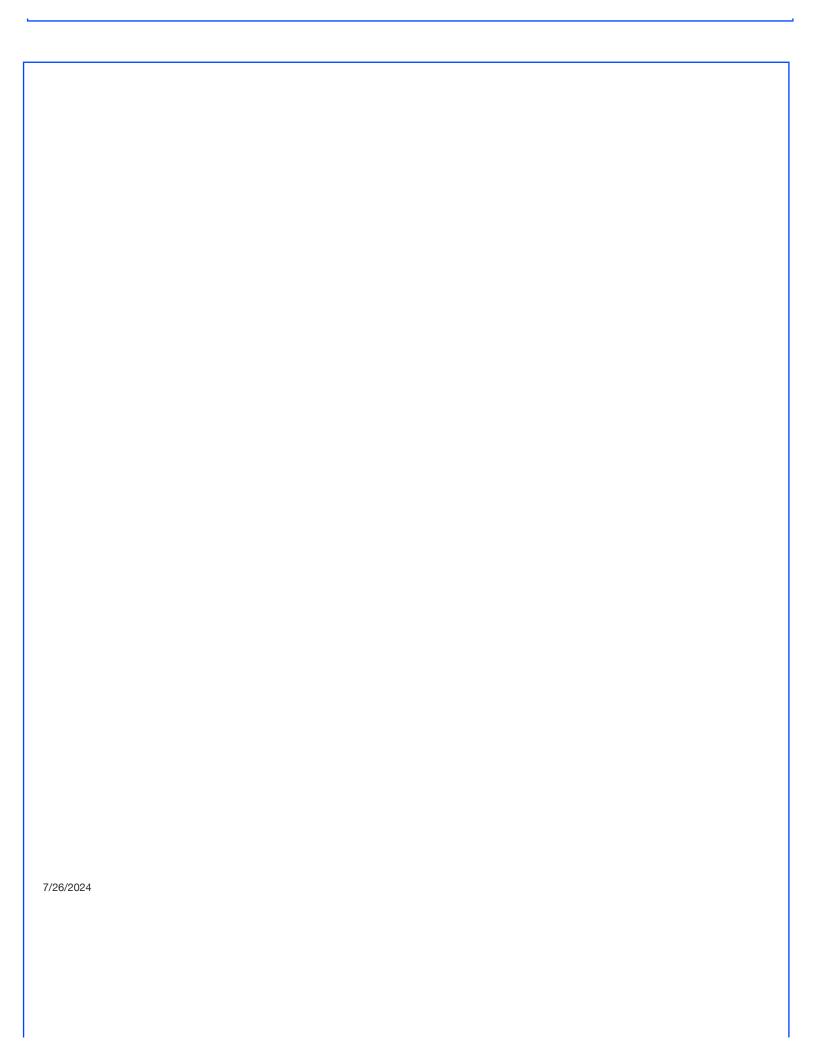
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Salgenx S6000 SaltWater Battery

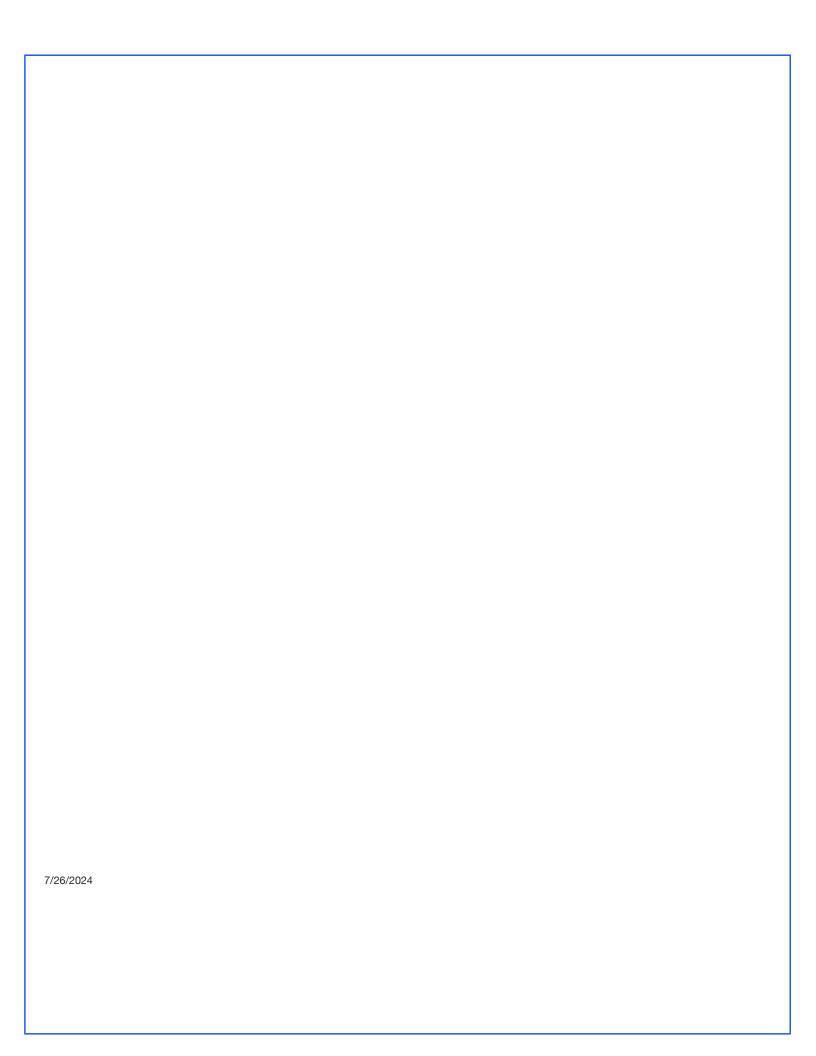
Salgenx S6000 Salt Water Flow Battery						
The Salgenx S6000 is two S3000's sharing the same command and control container with extra electrolyzer stacks. Utilizing economies of scale make this system less expensive to manufacture. The salt water redox flow battery does not use a membrane, but utilizes the immiscible liquids to separate liquid electrolytes. The key feature of the flow battery is one of the electrolytes, which is brine, or salt water. Systems can be configured by numbering up the S3000 into a RAID system up to 18 megawatts.						
7/26/2024						

## **End User Chart**

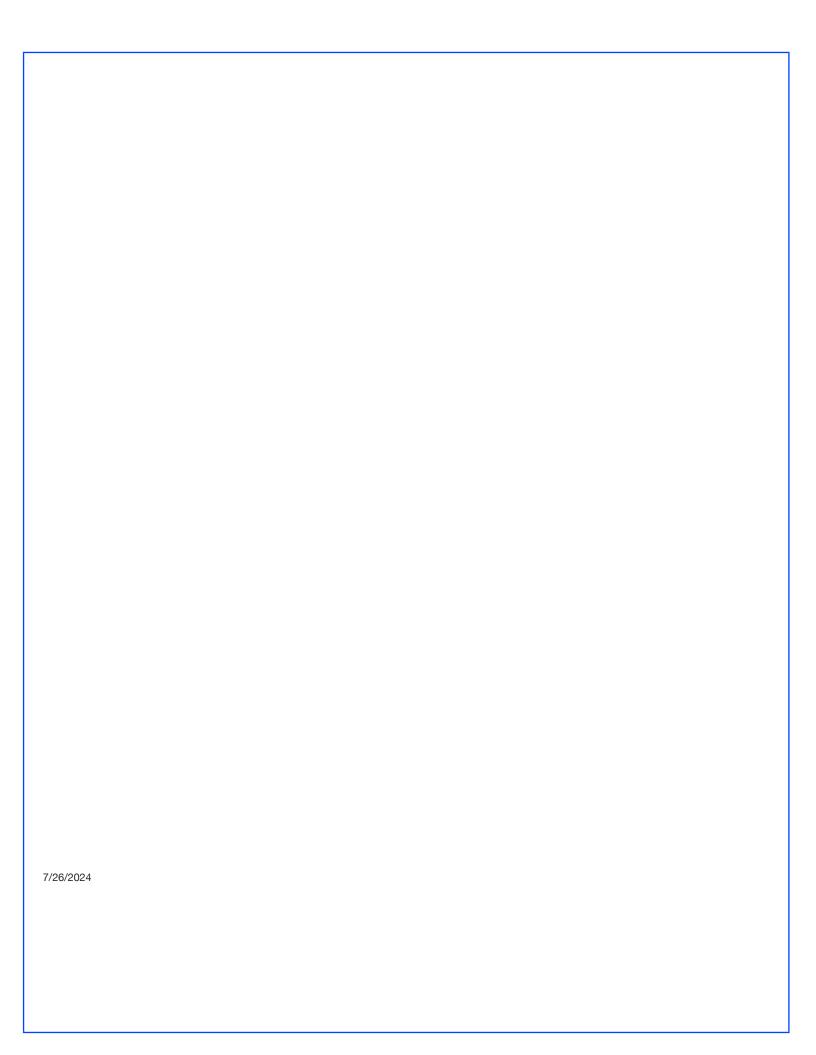
User savings when grid mining arbitrage (buying off peak power at night and then using during the day to offset on								
peak power rates).								
User savings when using optional thermal battery functions.								
7/26/2024								



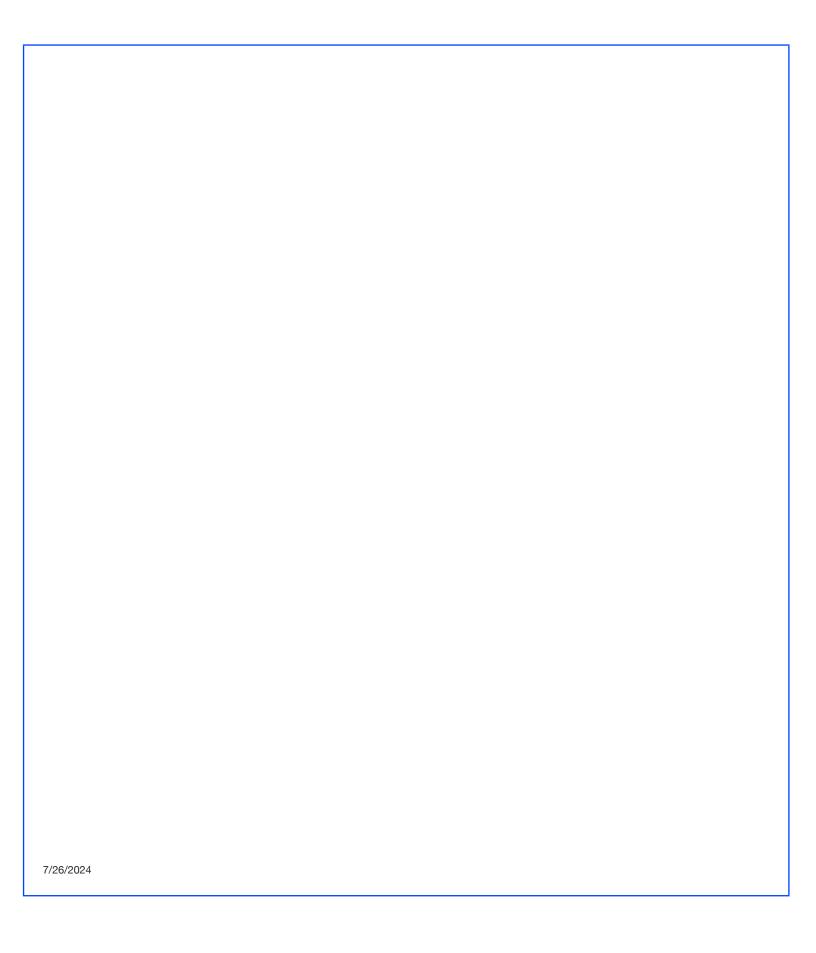
Salgenx S6000							
Line drawing of system configuration.							
7/26/2024							

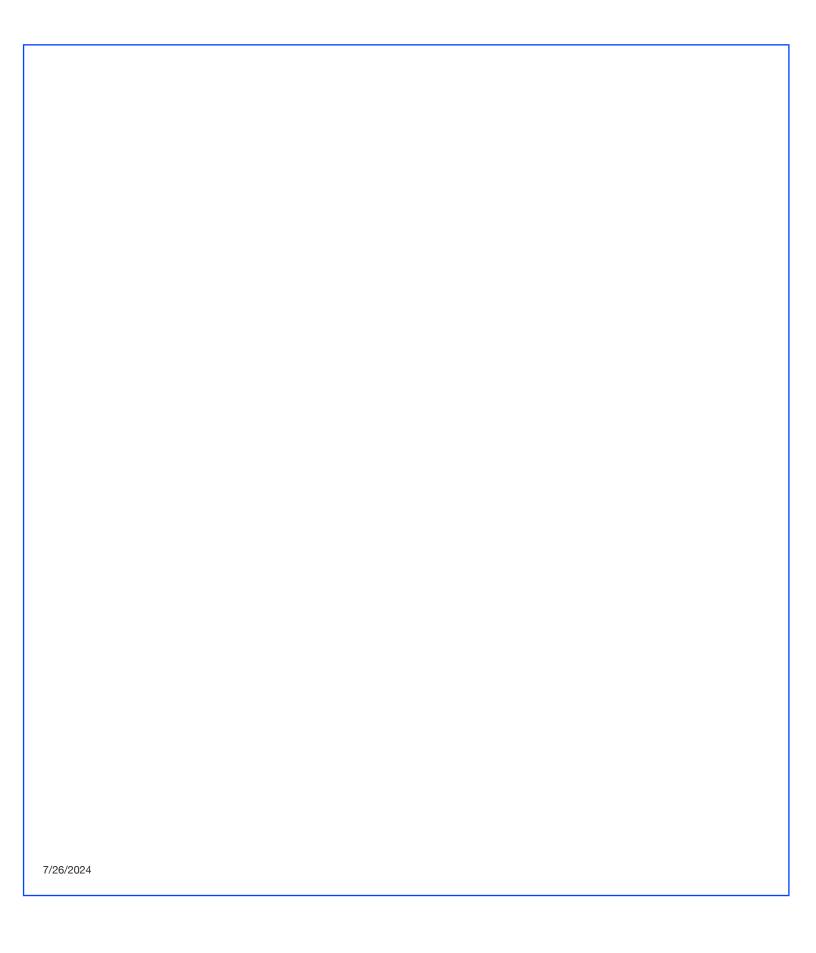


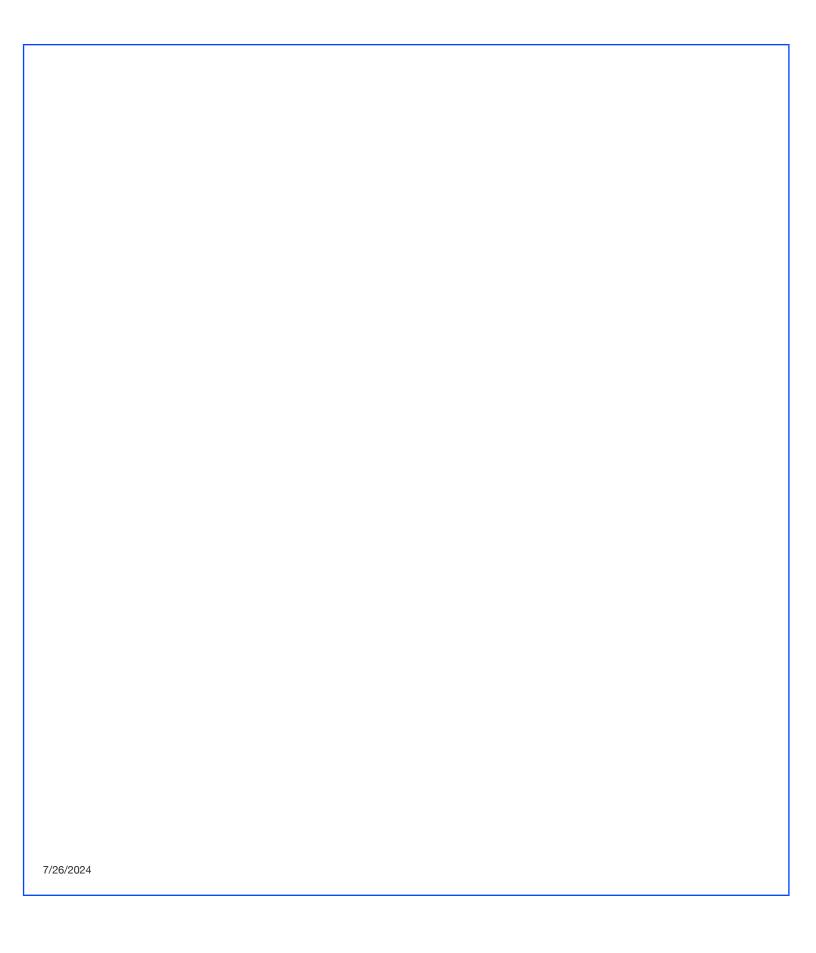
Salgenx S6000 Manufacturer Revenue and Tax Credits							
Revenue and tax credits.							
7/26/2024							

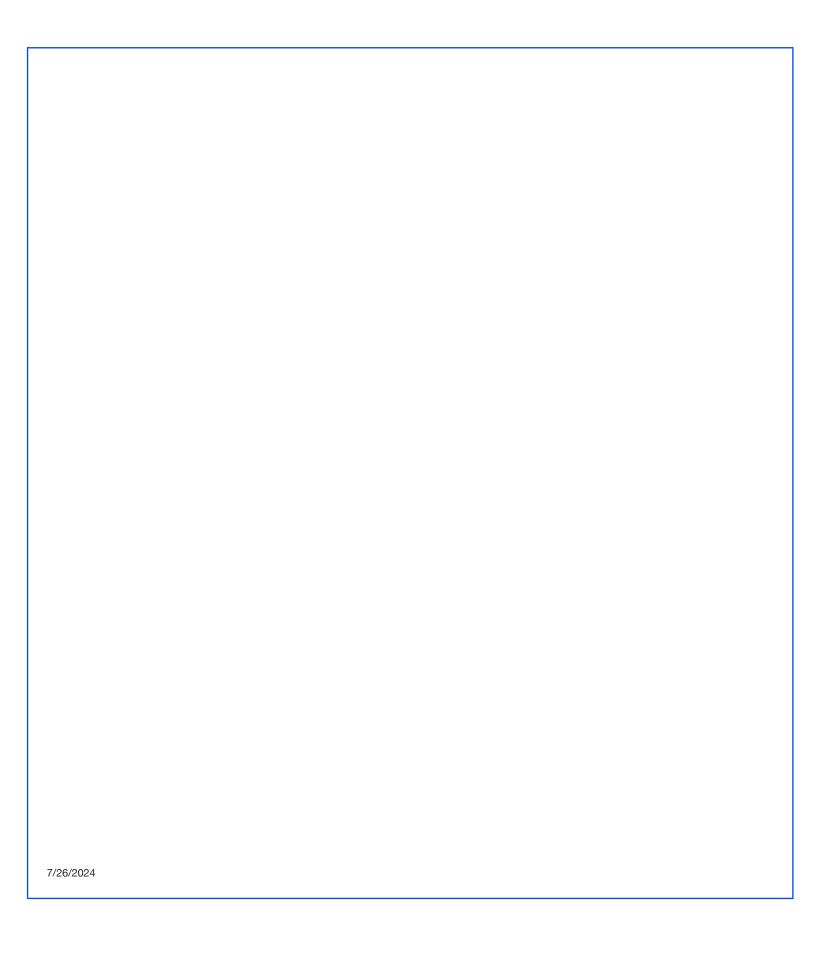


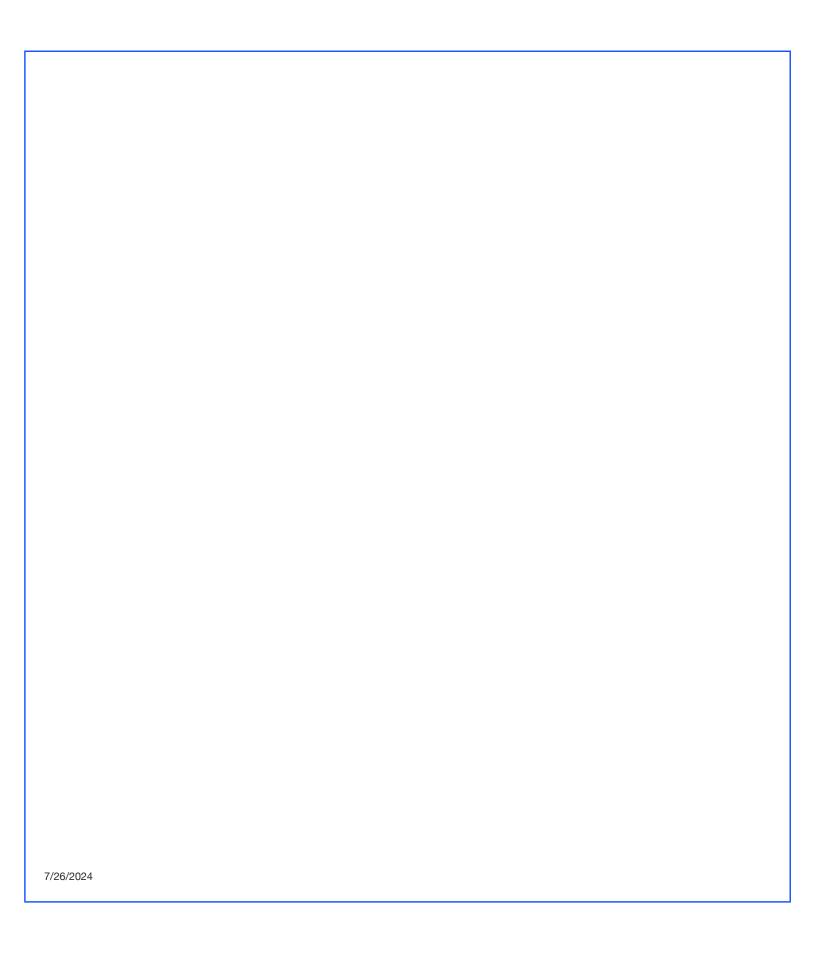
Salgenx S6000 Manufacturer Analysis							
Analysis of manufacturing.							
7/00/0004							
7/26/2024							

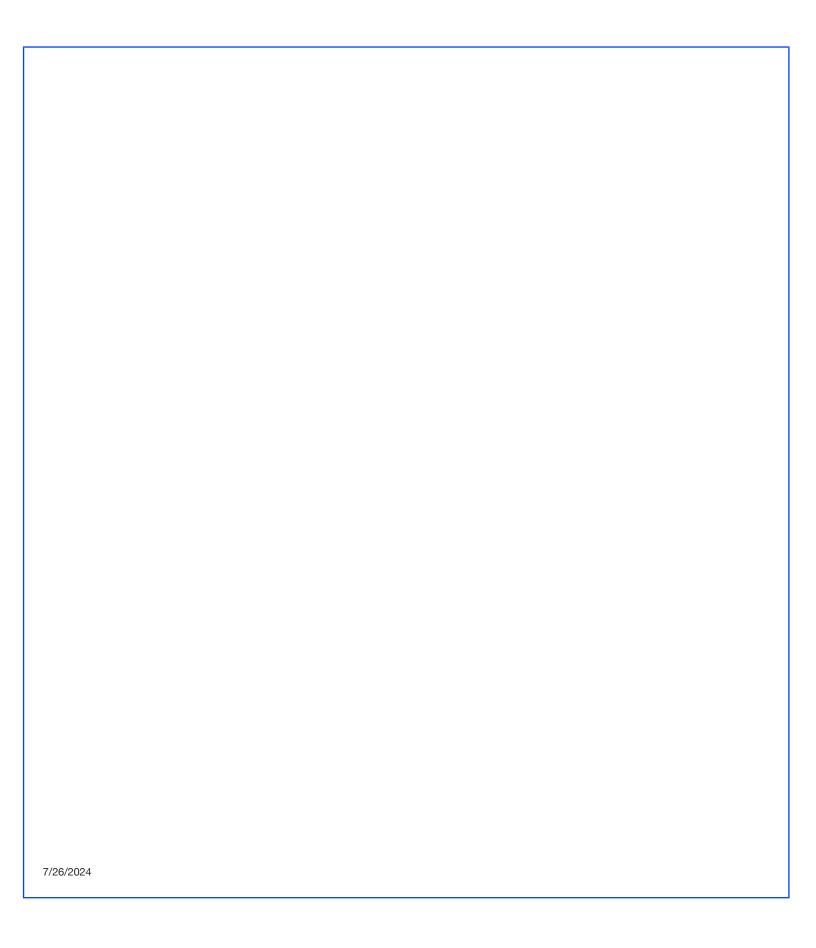


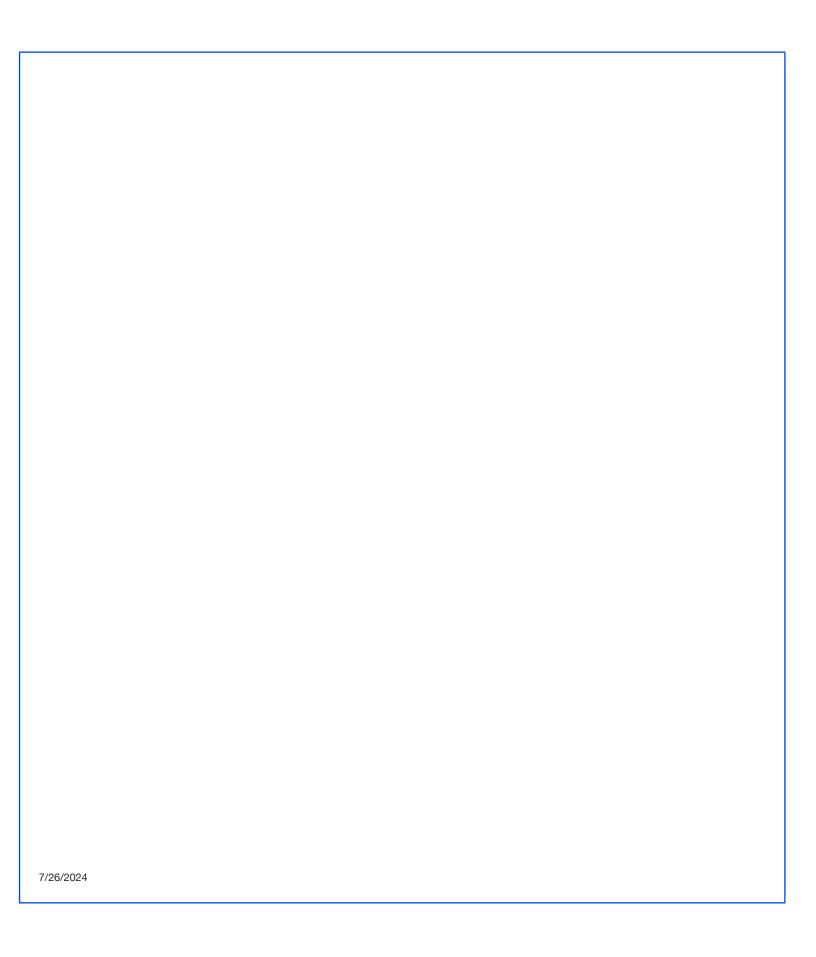












## Salgenx S6000 6 MWhr Completed Battery Pack System 48V

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<br/> <b > Description: </b > 6,000 kWh Completed Battery System.
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48-480V (other voltages and configurations available)

<br/>b>Measurements: </b> Tank Containers with Command and Control Container.

-or-

Over the road tankers and Command and Control Van. You supply water, salt, off-the-shelf counter electrolyte.

<b>Price:(1-5) </b> \$5,000,000

<b>Price: After 6 units </b> \$3,000,000 <b>Price: After 12 units </b> \$2,000,000

<b>In Stock: </b> Custom order.

<b>Order Time For More: </b> 6-12 months.

<b>Shipping: </b> To any USA lower 48 location.

<b>Order Now: </b> Shipping within 3 days of in-stock.

<b>Support: </b> Support is an additional option.