

## SolarInvert Energy Solutions

# Boston Outdoor Power Lithium Battery Factory



## Overview

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Where is the world's most advanced battery manufacturing facility located?

Boston-Power, Inc. announced that the company is working to build what it describes as one of the world's most advanced battery manufacturing facilities in Auburn, Massachusetts.

Will Massachusetts help Boston-power build a new energy storage facility?

Enabling energy storage to continue to flourish in Massachusetts, state officials are working closely with Boston-Power to pursue state and federal financial incentives that will help the company to fulfill its plans of building the Auburn facility.

Where are lithium-ion batteries made?

Currently, nearly all lithium-ion batteries in the world are manufactured in Asia. The Commonwealth will offer up to \$9 million in matching financing to support the company's planned manufacturing operation in Auburn. Boston-Power selected the Auburn site based on proximity to its headquarters.

How much money does Boston-power need?

With support from Massachusetts officials, Boston-Power is seeking approximately \$100 million under the U.S. Department of Energy's advanced battery and cell manufacturing grant program established as a part of the American Recovery and Reinvestment Act.

Who makes lithium ion batteries?

Boston Power manufactures and markets lithium-ion batteries for transportation, utility energy storage, portable power, and government market applications internationally. It offers battery cells, blocks, modules, and systems; lithium-ion batteries for electric vehicles; and custom solutions for various format battery packs.

Could Boston-area battery companies power electric cars and smart grids?

Formed out of research at MIT, Worcester Polytechnic Institute and other nearby research institutions, these companies are developing technology that could power electric vehicles and smart grids of the future. Venture capital firms are betting big on Boston-area battery companies, too.

## Boston Outdoor Power Lithium Battery Factory

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**12.8V 100Ah**



### Proposed lithium battery storage facility causing controversy ...

Feb 27, 2025 · On Wednesday evening, a public tour stop was held in Westfield, allowing residents to bring up any environmental or economic challenges facing their neighborhoods.

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## Tewksbury Battery Project

EFSB 25-08: Pursuant to G.L. c. 40A § 3, Hillman Energy Center, LLC ("Company") hereby submits to the Energy Facilities Siting Board ("EFSB") its Petition for an exemption of the ...

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### BOSTON POWER SWING-5300 Rechargeable ...

May 4, 2025 · Based on the given analysis, the Boston Power Swing-5300 2x Lithium-Ion Battery could be a suitable choice for applications that require ...

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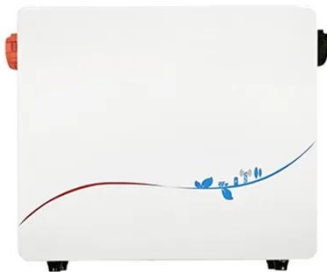
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## NPP POWER - Clean Energy Safe Power

NPP Lithium batteries are commonly used in UPS Backup, Marine, Telecom, Electric vehicles, Golf Cart applications, Outdoor power supply, PV energy ...

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## Boston Swing 5300 Li-ion Battery Pack with PCM - 3.65V, ...

Get the Boston Swing 5300 Li-ion Battery Pack with PCM, offering 3000 cycles and 3.65V 5300mAh capacity. Built for reliable, long-lasting power with advanced protection. Shop now at ...

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## Boston Power Company Profile

Boston Power is a company that manufactures and markets lithium-ion batteries for transportation, utility energy storage, portable power, and government market applications. It ...

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## 6 Boston Battery Tech Companies Companies to ...

Nov 8, 2022 · Three Boston battery



companies recently raised funds to supercharge their manufacturing capabilities. The Boston area is home to ...

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## U.S. Battery Gigafactories [2025 List] , EV Supply Chain

An up-to-date list of all lithium battery gigafactories in the U.S. and the major ones worldwide. A large gigafactory can consume 2.4 GWh of electricity and 1 million gallons of water daily. ...

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## Why U.S. battery maker Boston-Power is moving ...

Sep 20, 2011 · Boston-Power once aspired to build a 455,000-square-foot lithium ion battery factory near its Westborough, Mass., headquarters. Now, two ...

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## Lithium Battery Factory, Energy Storage Battery ...

Aug 14, 2025 · Cutting-edge lithium battery factory. With a focus on

innovation and quality, our advanced R&D team, state of the art production facilities, can ...

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## Boston-Power to Build Lithium-ion Battery Manufacturing ...

Jun 2, 2009 · Boston-Power, Inc., recently announced that the company is working to build one of the world's most advanced battery manufacturing facilities in Auburn, Massachusetts. The ...

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## Independent Power System China Manufacturer ...

6 days ago · No need for fancy appearance or complicated technology, but the ultimate exploration and pursuit of innovative and practical products. Products ...

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## Photos: Boston Power thinks big with battery ...

Jun 2, 2009 · Four-year-old Boston Power

has applied for \$100 million in federal grants from the Department of Energy to build a lithium ion battery factory in ...

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## Boston-Power to build battery plant in Massachusetts

Aug 19, 2025 · Underscoring its commitment to bringing manufacturing jobs to the United States, Boston-Power Inc. on June 1 announced that the company is working to build one of the ...

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## 6 Boston Battery Tech Companies Companies to ...

Nov 8, 2022 · Photo: Shutterstock The Boston area is home to some of the most well-renowned battery innovation companies in the world. Formed out of ...

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## Pure Lithium to Build Manufacturing Facility ...

Apr 22, 2025 · Pure Lithium, a Boston-



based battery technology company, announced plans to develop its first industrial-scale manufacturing facility. The ...

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✓ LIQUID/AIR COOLING

✓ ON GRID/HYBRID

✓ PROTECTION IP54/IP55

✓ BATTERY /6000 CYCLES

## Why Should You Invest in an Energized Outdoors Lithium Battery?

Apr 20, 2025 · Investing in an energized outdoors lithium battery is a smart choice for anyone looking to power outdoor activities efficiently. Lithium batteries offer numerous advantages ...

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## 7.3V 5300mAh Original Boston Power Swing 5300 Li-ion Battery ...

Shop the 7.3V 5300mAh Original Boston Power Swing 5300 Li-ion Battery Pack. Engineered for high performance and reliability, ideal for diverse energy applications. Available now at ...

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## Boston-Power, Lithium-Ion Batteries and China's Magnetic Pull



May 22, 2025 · Boston-Power Inc. raised \$30 million this week from U.S., European and - yes - Chinese investors, as it continues to develop lithium-ion battery cells, blocks, modules and ...

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## Custom lithium ion battery manufacturers

Jun 14, 2025 · Battsys custom lithium ion battery and Lithium Battery in China. One of leading lithium ion battery manufacturer & supplier & producers ...

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## Boston Power battery founder discusses China ...

Nov 16, 2023 · In the mid-2000s, Christina Lampe-Onnerud founded a lithium-ion battery company called Boston-Power. When it came time to look for a buyer, ...

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## Boston-Power Announces Plans To Build One of the World's ...

May 31, 2009 · Described as the only eco-certified battery of its kind, the company

says that Swing is poised to drive the adoption of PHEVs and BEVs by establishing new benchmarks in ...

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## Swing® 5300 Rechargeable Lithium-ion Cell

Dec 28, 2012 · Swing® 5300 Rechargeable Lithium-ion Cell Boston-Power's Swing 5300 offers the highest usable energy density combined with a longer cycle life at broad operating ...

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## Boston Power plans manufacturing facility for ...

Jun 7, 2009 · Boston Power has announced plans to build an advanced lithium ion battery plant in Massachusetts and is seeking \$100 million in help from the ...

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## Boston-Power

Boston-Power , ????? 6,293 ?????Boston-Power is a leading developer and manufacturer of next-generation lithium-

### Lithium battery parameters

Product capacity: 100Ah

Product size: 135\*197\*35mm

Product weight: 1.82kg

Product voltage: 3.2V

internal resistance: within 0.5



ion battery cells, blocks, modules and systems. ...

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## Boston Power moves ahead by moving to China

Sep 19, 2011 · Lithium ion battery maker Boston Power lands \$125 million and plans to move most of its operations to China to serve the burgeoning electric ...

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