



# Lithium power station factory in Spain





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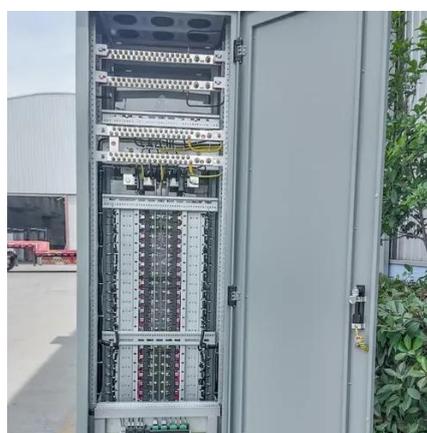


### Lithium

Most lithium is currently produced in Chile, from brines that yield lithium carbonate when treated with sodium carbonate. The metal is produced by the electrolysis of molten lithium chloride ...

### Lithium

Lithium (from Ancient Greek: ?????, líthos, 'stone') is a chemical element; it has symbol Li and atomic number 3. It is a soft, silvery-white alkali metal. Under standard conditions, it is the ...



### [Lithium , Definition, Properties, Use, & Facts , Britannica](#)

lithium (Li), chemical element of Group 1 (Ia) in the periodic table, the alkali metal group, lightest of the solid elements. The metal itself--which is soft, white, and lustrous--and ...

### [Lithium: Side Effects and Precautions](#)

Lithium is a mood stabilizer used to treat bipolar disorder. Lithium side effects may include diarrhea, rash, hair thinning, weight gain, and more.



### Lithium 101

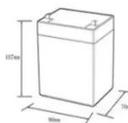
Most lithium is mined as rock minerals in Australia, while significant quantities are also produced from salars in Chile, Argentina and China. Lithium is produced from industrial ...

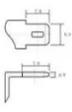


### [Lithium: MedlinePlus Drug Information](#)

Lithium is used to treat and prevent episodes of mania (frenzied, abnormally excited mood) in people with bipolar disorder (manic-depressive disorder; a disease that causes episodes of ...

12.BV6Ah





- Nominal voltage (V):12.8
- Nominal capacity (Ah):6
- Rated energy (WH):76.8
- Maximum charging voltage (V):14.6
- Maximum charging current (A):6
- Floating charge voltage (V):13.6-13.8
- Maximum continuous discharge current (A):10
- Maximum peak discharge current @10 seconds (A):20
- Maximum load power (W):100
- Discharge cut-off voltage (V):10.8
- Charging temperature (°C):-50
- Discharge temperature (°C): -20~+60
- Working humidity: <math>\leq 95\%</math> RH (non condensing)
- Number of cycles (25 °C, 0.5C, 100%DoD): >2000
- Cell combination mode: 32700-4s1p
- Terminal specification: T2 (6.3mm)
- Protection grade: IP65
- Overall dimension (mm):50\*70\*107mm
- Reference weight (kg):0.7
- Certification: un38.3/msds

### [Lithium: Overview, Uses, Side Effects, Precautions](#)

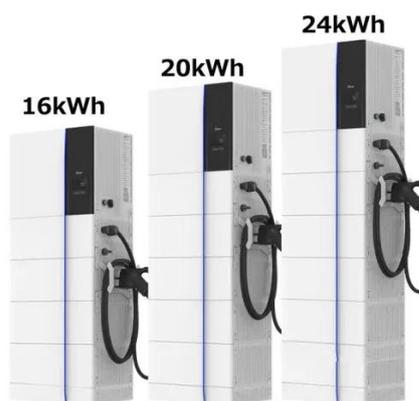
Learn more about Lithium uses, effectiveness, possible side effects, interactions, dosage, user ratings and products that contain Lithium.



### Lithium (oral route)



Lithium is used to treat mania that is part of bipolar disorder (manic-depressive illness). It is also used on a daily basis to reduce the frequency and severity of manic episodes.



## MEDICATION FACT SHEET Lithium

Lithium toxicity is closely related to lithium blood levels and can occur at doses close to therapeutic levels; lithium levels should be monitored closely when starting the medication or if ...

### [Lithium: Drug Uses, Dosage and Side Effects](#)

Lithium is used to treat the manic episodes of manic depression - hyperactivity, rushed speech, poor judgment and aggression. Learn about side effects, interactions and indications.





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