

## European Solar Energy Storage

# Jauch battery solutions gmbh India

Warranty  
**10 years**

LiFePO<sub>4</sub>

Intelligent BMS

Wide Temp:  
-20°C to 55°C



## Overview

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What types of batteries does Jauch offer?

Today, we offer a wide range of primary lithium batteries and rechargeable battery systems. Many of our batteries are available directly from stock. Customized battery systems with a battery management system. Jauch provides complete solutions for your battery system according to your requirements.

What solutions does Jauch offer?

Jauch provides complete solutions for your battery system according to your requirements. Standard cells and customized packs, from simple cells to intelligent battery packs for the most demanding applications. Individual Solutions We take care of special requests for design-in as well as all relevant safety aspects.

Where are Jauch batteries made?

Manufacturing in Villingen-Schwenningen Jauch production in Villingen-Schwenningen: Customized battery packs for medical or safety technology or the automotive industry, for example, where special requirements often have to be met, are manufactured here in ESD-protected rooms.

## Jauch battery solutions gmbh India

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Standard 20ft containers



Standard 40ft containers

### Dr. Manfred Leimkuehler - Managing Director - Jauch Battery Solutions

Managing Director bei Jauch Battery Solutions GmbH · Berufserfahrung: Jauch Battery Solutions GmbH · Standort: Ellwangen (Jagst) · 500+ Kontakte auf LinkedIn. Sehen Sie sich das Profil von Dr. Manfred Leimkuehler auf LinkedIn, einer professionellen Community mit mehr als 1 Milliarde Mitgliedern, an.

### Jauch Battery Solutions

Jauch Battery Solutions o Reliable energy for your application o Standard cells and customized packs o ESD protection o Battery Certification Experts SPECIFICATIONS CHARGING CHARACTERISTICS PER BATTERY PACK Model LP102530JU Charge Voltage 4.2 V Jauch No. 246510 Standard Current 0.2 C (140 mA)



### Jauch Battery Solutions

Jauch Battery Solutions o Reliable energy for your application o Standard cells and customized packs o ESD protection o Battery Certification Experts @21 ±2°C SPECIFICATIONS CHARGING CHARACTERISTICS PER BATTERY PACK Model LP735977JH Charge Voltage 4.2 V Jauch Quartz GmbH o email: batterytechnology@jauch

### Lithium ion batteries

The high energy density of lithium ion batteries is leading to ever new areas of application. Today, they can be found, for example, in cell phones, laptops, tablets, cameras, vacuum cleaners, tools, vehicles or in so-called storage applications - large energy ...



## Jauch Battery Solutions

Jauch Quartz GmbH o email: [batterytechnology@jauch](mailto:batterytechnology@jauch) 11/2022 Jauch Battery Solutions - Reliable energy for your application - Standard cells and customized packs - ESD protection-Battery Certification Experts Voltage (V) At ...



## Jauch: quartz crystals, oscillators and battery technology

Jauch provides complete solutions for battery systems and frequency control products which are produced and configured according to the highest quality standards. Jauch Quartz GmbH is one of the "Global Market Leader Champions" in 2024. The award is based on a scientific study conducted every year at the University of St. Gallen.



## Jauch Battery Solutions

Jauch Quartz GmbH o email: [batterytechnology@jauch](mailto:batterytechnology@jauch) information. 10/2022 TFN Rev. 1.1 This information is generally descriptive only and is not intended to make or imply any Jauch Battery Solutions o Reliable

energy for your application o Standard cells and customized packs o ESD protection



## Jauch Battery Solutions

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## Jauch Battery Solutions

Jauch Battery Solutions o Reliable energy for your application o Standard cells and customized packs o ESD protection o Battery Certification Experts trip Jauch Quartz GmbH o email: [batterytechnology@jauch](mailto:batterytechnology@jauch) Version 1.2 10/2022 TFN SPECIFICATIONS CHARGING CHARACTERISTICS PER BATTERY PACK Cell Used LR1865HB Charge

## Jauch Battery Solutions

Jauch Quartz GmbH o email: [batterytechnology@jauch](mailto:batterytechnology@jauch) Version 1.2 01/2022 TMU This information is generally descriptive only and is not intended to make or imply any Jauch Battery Solutions o Reliable energy for your application o Standard cells and customized packs o ESD protection o Battery Certification Experts



Support Customized Product



Jauch Battery Solutions

Jauch Quartz GmbH o email: batterytechnology@jauch Version 1.2 01/2022  
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Jauch Battery Solutions

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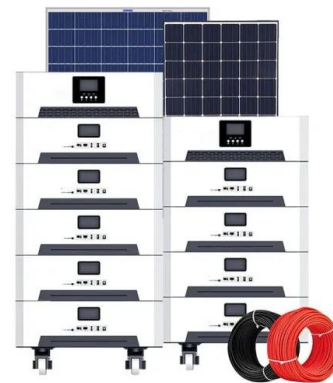
Jauch Battery Solutions

Jauch Battery Solutions o Reliable energy for your application o Standard cells and customized packs o ESD protection o Battery Certification Experts SPECIFICATIONS CHARGING CHARACTERISTICS PER BATTERY PACK Model LP103048JU Charge Voltage 4.2 V Jauch No. 246518 Standard Current 0.2 C (290 mA)



## Jauch Battery Solutions

Jauch Battery Solutions o Reliable energy for your application o Standard cells and customized packs o ESD protection o Battery Certification Experts SPECIFICATIONS CHARGING CHARACTERISTICS PER BATTERY PACK Model LP305166JH Charge Voltage 4.2 V Jauch No. 248237 Standard Current 0.2 C (240 mA)



**1mwh** (500kw/1mw)

AIR COOLING  
 ENERGY STORAGE CONTAINER



## **Jauch baut Batterie-Expertise weiter aus**

Dr. Jügen Heydecke und Dr. Manfred Leimkühler, Technical Directors Battery Solutions der Jauch Battery Solutions GmbH sowie Daniel Panzini, Mitglied der Geschäftsleitung der Jauch Quartz GmbH

## Jauch Battery Solutions GmbH

Jauch Battery Solutions GmbH - Wir stellen uns vor. Wir sind seit ca. 15 Jahren im Markt und haben uns spezialisiert auf Li-Ionen und Lithiumpolymer Batterielösungen für die verschiedensten Märkte. Unter der Marke XTPower vertreiben wir schon seit vielen Jahren professionelle Powerbanks die den gehobenen Ansprüchen unserer Kunden entsprechen.



Modular design,  
unlimited combinations in parallel  
**BUILT-IN DUAL FIRE PROTECTION MODULE**



## Jauch Battery Solutions

Jauch Battery Solutions o Reliable energy for  
your application o Standard cells and customized  
packs o ESD protection o Battery Certification  
Experts SPECIFICATIONS CHARGING  
CHARACTERISTICS PER BATTERY PACK Model  
LP402025JU Charge Voltage 4.2 V Jauch No.  
246483 Standard Current 0.2 C (30 mA)

## XTPower

Jauch Battery Solutions GmbH - Wir stellen uns  
vor. Wir sind seit ca. 15 Jahren im Markt und  
haben uns spezialisiert auf Li-Ionen und  
Lithiumpolymer Batterielösungen für die  
verschiedensten Märkte. Unter der Marke  
XTPower vertreiben wir schon seit vielen Jahren  
professionelle Powerbanks die den gehobenen  
Ansprüchen unserer Kunden entsprechen.



## **Dr.Juergen Heydecke - Technical Director Battery Solutions - Jauch ...**

Technical Director Battery Solutions bei Jauch  
Battery Solutions GmbH · Berufserfahrung: Jauch  
Battery Solutions GmbH · Standort: Ulm · 120  
Kontakte auf LinkedIn. Sehen Sie sich das Profil  
von Dr.Juergen Heydecke auf LinkedIn, einer  
professionellen Community mit mehr als 1  
Milliarde Mitgliedern, an.

## Jauch Battery Solutions

Jauch Battery Solutions o Reliable energy for  
your application o Standard cells and customized  
packs o ESD protection o Battery Certification  
Experts SPECIFICATIONS CHARGING

CHARACTERISTICS PER BATTERY PACK Model  
LP503759JU Charge Voltage 4.2 V Jauch No.  
246517 Standard Current 0.5 C (675 mA)



### Jauch Battery Solutions

and battery designs/specifications are subject to modification without notice. Contact JAUCH for the latest information. Jauch Battery Solutions - Reliable energy for your application - Standard cells and customized packs - ESD protection- Battery Certification Experts Voltage (V) At +25oC 1 10 100 1,000 Discharge Time (h) 10,000 100,000 1.0 1

### Jauch Battery Solutions

Jauch Quartz GmbH o email: batterytechnology@jauch information. Version 1.1 12/2021 TMU Jauch Battery Solutions o Reliable energy for your application o Standard cells and customized packs o ESD protection o Battery Certification Experts



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## Jauch Battery Solutions GmbH

Jauch Battery Solutions GmbH. Professionelle Powerbanks. Powerbanks. Unsere professionellen Powerbanks zeigen eine Kapazität zwischen 15800 mAh und 26800mAh (58Wh bis 96Wh). Sie verfügen über drei Ausgänge, von denen einer als DC Ausgang 5V bis 24V frei einstellbar und zwei weitere für USB-kompatible Geräte optimiert sind. Einer der

## Highvoltage Battery



## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://bialydom.kolobrzeg.pl>