



RELIABLE AND SAFE: FREQUENCY PRODUCTS AND BATTERY SOLUTIONS FROM JAUCH





JAUCH IS ONE OF THE MAJOR SPECIALISTS FOR FREQUENCY CONTROL PRODUCTS AND BATTERY TECHNOLOGY.





## LEADING SPECIALIST THANKS TO "MADE IN GERMANY" QUALITY

Founded in the Black Forest in 1954, we are one of the world's leading specialists for frequency control products and a proven specialist for battery solutions, particularly when it comes to the growing market for lithium ion and lithium polymer batteries.

Our frequency control products and battery technologies are renowned worldwide for their reliable operation due to their high quality. Our international distribution system helps us ensure that our solutions arrive precisely where our customers need them. With global locations in France, Great Britain, Switzerland, Sweden, Mexico and the USA, we develop and provide pioneering technology solutions.

With our expert technical advice, high application, certification expertise, modern production and test environments this makes us a solid partner for many industries. With this, Jauch solutions can be found in medical devices and building automation. They are sought after in mechanical engineering and the automotive industry also.





Four million cells and Europe's largest warehouse for frequency control products underline our claim to leadership just as do our customized logistics solutions and our proven know-how in transporting dangerous goods.



PIONEERING COMPONENTS
TO ENHANCE YOUR MARKET POSITION.



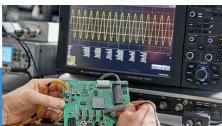


rom customized button cells to battery packs; from tandard pulse generators to highly stable, shockesistant components – Jauch products can be relied on.









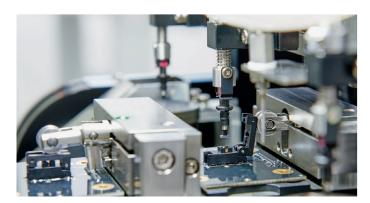




## ALWAYS THE OPTIMAL FREQUENCY COMPONENT AND WORLDWIDE SERVICE

We have been providing many applications with the right timing since 1954. Our production in Germany and production lines in Asia allow us to produce each frequency component in the required batch size. Our warehousing and logistics solutions help us ensure that the parts arrive precisely where and when our customers require them.

- Detailed advice and supervision by specialists
- > In-house development center for frequency control products
- > Validation of the circuit using special testing equipment
- Quick delivery service for programmable quartz and MEMS oscillators from pilot production and quartz products in standard frequencies
- > Samples for the manufacture of pilot production or prototypes
- Increased operational reliability in series production
- Optimal service life in series production
- Cost-optimized component selection and specification for the entire project life













## DOING EVERYTHING FOR THE RIGHT BATTERY SOLUTION



Jauch has been involved in power supply solutions for mobile applications since 1976. As an industry partner we develop and produce high-quality battery packs for our customers. We also conduct the UN38.3 transport test as well as providing advice and carrying out the relevant certifications for product authorization. We are also able to offer production of private label products and packaging.

- Development of customized battery solutions
- Safety electronics tailored to cells and application
- Intelligent battery management systems
- > Manufacturing in ESD-protected rooms in Germany and Asia
- Conducting the UN38.3 transport test
- → All battery-specific certifications can be performed
- Outstanding logistics expertise through daily transport of dangerous goods to our worldwide customers





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