# Guinea miba battery systems



#### Who is MIBA battery systems?

Battery Show North America,7. - 10. Oktober 2024,Detroit Miba Battery Systems is a pioneer in the development and production of battery packs and energy storage systemson the basis of round cells and battery components. We were the first supplier worldwide to develop an innovative contacting process for welding round battery cells efficiently.

## What tests do MIBA battery systems perform?

We have in-house state-of-the-art test rigs to perform functional tests such as life cycle, aging, performance or abuse tests. Miba Battery Systems develops and produces lithium-ion battery packs and energy storage systems based on laser-welded cylindrical cells.

#### What is MIBA flexcooler ®?

This is why Miba develops new solutions for the temperature management of batteries such as the Miba FLEXcooler® for electric vehicles. The battery specialist Voltlabor,now Miba Battery Systems,manufactures advanced battery systems in Bad Leonfelden. Miba develops and produces functionally critical components along the entire energy value chain.

## Does MIBA offer a battery cooling system?

To meet the requirements, a good thermal connection between the battery modules /celles and the colling system is essential. To achive this, Miba offers a broad range of battery cooling technologies- further information can be found in the Battery Components section.

## What eMobility products does MIBA offer?

Miba offers exactly the right components for all eMobility applications. Our outstanding development and system expertise combined with our long-term production experience allows us to offer a wide range of eDrive and hybrid drive systems.

## How many MIBA locations are there?

With a Miba network of 30 locationsin America, Europe and Asia, we are available to our customers at all times. One of the EU Commission's important strategic goals is to establish competitive European battery production. To this end, it has launched the European battery initiative " EuBatIn".

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Miba Battery Systems develops and produces lithium-ion battery packs and energy storage systems based on laser-welded cylindrical cells. By combining them with the Miba FLEXcooler®, we significantly reduce the weight and cost ...



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