

Astana high temperature supercapacitor manufacturer





Overview

Who makes supercapacitor in China?

Kamcap is one of the leading supercapacitor manufacturers in China. We supply high-quality ultracapacitors, including coin type supercapacitor, winding type supercapacitor, combined type supercap capacitor, module supercaps, high temperature supercap and hybrid capacitor.

What is a high temperature supercapacitor?

High temperature supercapacitor series include 2.7v high temperature supercap and 5.5v high temperature supercap. These ultracapacitor can work under the temperature up to 85 °C. Kamcap supplies 2.3v hybrid supercapacitor HBM series.

Why do we need high-temperature supercapacitors?

The development of High-temperature supercapacitors (HTSc) has been motivated by the need for reliable energy storage systems capable of efficient operation under extreme thermal conditions, offering superior performance for critical industrial applications.

Who are the top ranked supercapacitor manufacturers?

Also, please take a look at the list of 19 supercapacitor manufacturers and their company rankings. Here are the top-ranked supercapacitor companies as of October, 2025: 1.SPEL TECHNOLOGIES PRIVATE LIMITED, 2.Taiwan Zhifengwei Technology Co., Ltd., 3.CDE. What Is a Supercapacitor?

What Is a Supercapacitor?



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under ...



[19 Supercapacitor Manufacturers in 2025](#)

As a pioneer in manufacturing supercapacitors, its products range from coin, winding, and combined-type supercapacitors to module and high-temperature supercaps and hybrid ...



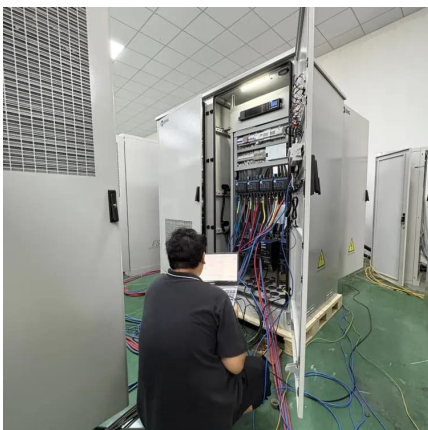
[Top 7 Supercapacitor & Ultracapacitors Manufacturers](#)

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Supercapacitor

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High Performance Super Capacitor Manufacturer, Low Price Super Capacitor

3. Expanded temperature range and a focus on solid-state supercapacitors that operate up to 1,025°C--a milestone for high-temperature industrial applications. These advancements mean ...

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