



High temperature supercapacitor manufacturer in Toronto Canada





Overview

The world's highest energy density 2.7V supercapacitors, UL 810A-certified for rapid charge-discharge, extreme durability, and minimal degradation over millions of cycles. Designed for efficiency and scalability, our cells power everything from EVs to grid and renewable energy storage.

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The competition sells single cell units, never exceeding 3V, while Tavrma's rate @ 12V - 300V and beyond. Tavrma's supercapacitors use water based electrolyte (KOH) which is not flammable nor explosive. Some organic electrolytes utilized in ultracapacitors contain acetonitrile which is a.

Distributor of capacitors including resistance collector (RC) network, super, ultra, pulse, and aluminum electrolytic. Film, mica, oil-filled, and water-cooled capacitors are also offered. Custom options are provided. Suitable for heat pumps, blowers, fans, fluid pumps, flash lamps, UPS systems.

Musashi's Hybrid SuperCapacitor (HSCs) products deliver unparalleled high-power density energy storage to meet the diverse needs of an electrified world with flexible configurations. For over a decade, we have been at the forefront of automated high-volume HSC manufacturing, accumulating valuable.

- 2.7V high-temperature and humidity supercapacitors, featuring a high energy density of over 4Wh/Kg. - Feature a high energy density of over 5Wh/Kg and operate at 2.7V nominal DC voltage. - Feature a high energy density of over 5Wh/Kg and operate at 3V nominal DC voltage. - Features.

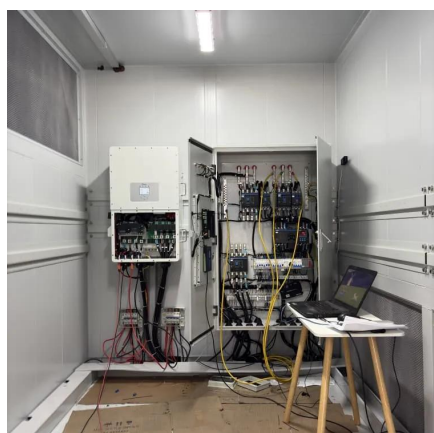
Explore our unique electrostatic technology, compare its performance to



alternatives, and see how our our solutions stand out in a market dominated by Li-ion. WEST's electrostatic energy storage is now featured in Hystream Yachts, offering ultra-fast charging, high-efficiency energy storage without.



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Wright Energy Storage Technologies

WEST Supercapacitors are now installed in Hystream Yachts - delivering fast-charging, high-efficiency energy storage without the fire risk of ...

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[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 ...

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IOXUS

IOXUS Ultracapacitors can be charged from 0.0 VDC up to 2.7 VDC. HOW MUCH ENERGY WILL AN ULTRACAPACITOR PROVIDE (HOW LONG WILL MY APPLICATION RUN)? ...

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[High power energy storage solutions . Skeleton](#)

Supercapacitors in industry standard D60 and D33 form factors, offering reliable high power, low ESR (1S 0.2-1.6m?) with 20+ years of lifetime. SuperBatteries fills the gap between ...



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Atlas Power Technologies Inc.

Explore cutting-edge supercapacitor storage solutions at Atlas Power. Enhancing grid reliability and sustainability with our high-performance energy storage systems and NMP-Free ...

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Supercapacitors in industry standard D60 and D33 form factors, offering reliable high power, low ESR (1S 0.2-1.6m?) with 20+ years of lifetime. ...

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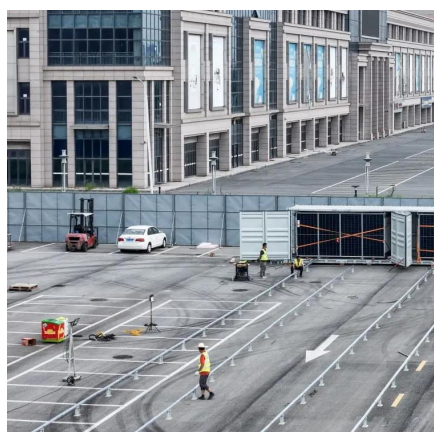
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Explore the top 7 supercapacitor manufacturers that are leading the way in energy storage innovation. Discover industry leaders, cutting-edge technologies, and their global impact.

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Tavrima

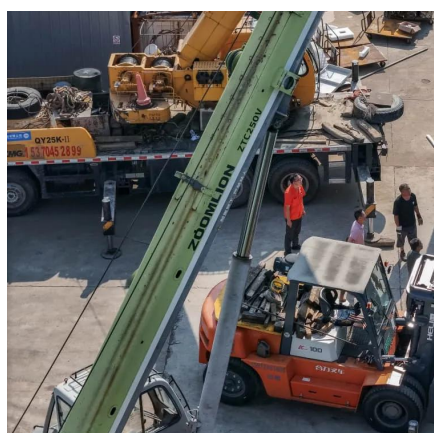
We are especially good in designing hybrid systems comprising batteries and supercapacitors. We designed hybrid systems for locomotive and heavy truck start assist as well as UPS and ...

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[Newest Supercapacitors - Mouser Canada](#)

Supercapacitors are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Supercapacitors.

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[Wright Energy Storage Technologies, Supercapacitors](#)

WEST Supercapacitors are now installed in Hystream Yachts - delivering fast-charging, high-efficiency energy storage without the fire risk of thermal runaway. A safer, smarter solution for ...

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Suppliers in the USA and ...

Distributor of supercapacitors / ultracapacitors for HVAC controls, computers, audio equipment, cameras, telephones, memory backup, electronic meters, scanners and industrial equipment ...

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IOXUS

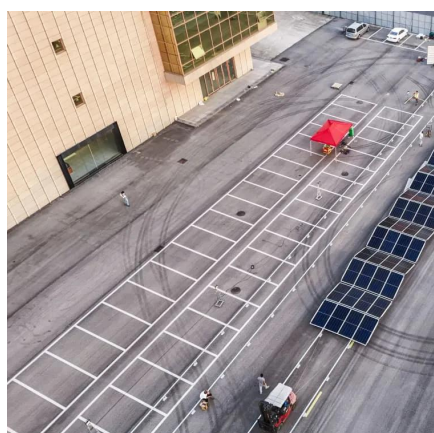
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Supercapacitors Manufacturers and Suppliers in the USA and Canada

Distributor of supercapacitors / ultracapacitors for HVAC controls, computers, audio equipment, cameras, telephones, memory backup, electronic meters, scanners and industrial equipment ...

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Tavrira

We are especially good in designing hybrid systems comprising batteries and supercapacitors. We designed hybrid systems for locomotive and heavy ...

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