

Next-Generation Battery Energy Storage System (BESS)



Power Your Future with scalable energy storage

Battery Energy Storage Systems (BESS) are transforming the way businesses and facilities manage energy — delivering greater efficiency, resiliency and cost control. HM Cragg's new scalable BESS solution is designed to integrate seamlessly with modern energy infrastructure, providing reliable power storage and intelligent energy management for a wide range of applications.

Whether you're optimizing energy costs, enhancing resilience, or integrating renewables, this BESS platform delivers a flexible, future-ready solution tailored to your needs.

Applications

HM Cragg's BESS products are ideal for a wide range of energy applications, including:

Peak Shaving

Reduce energy costs by lowering demand charges during high-usage periods.

Energy Resiliency

Maintain power during outages and ensure operational continuity

Demand Response

Participate in utility programs and generate additional revenue.

Solar + Storage

Maximize renewable energy usage and increase return on solar investments.



Inverter

At the heart of the system is a versatile, high-performance inverter platform designed for maximum flexibility and compatibility. HM Cragg's BESS systems support multiple voltage configurations, including 208V three-phase, 480V three-phase and 120/240V single-phase, making it suitable for diverse installations. It can seamlessly integrate with both generators and solar PV systems, enabling hybrid energy solutions. Built around the trusted Sol-Ark 15K, 30K and 60K inverter options, the system ensures reliable performance, advanced control capabilities and scalable power output.

Enclosure

Engineered for durability and flexibility, HM Cragg's BESS products are housed in a NEMA 3R-rated enclosure, suitable for both indoor and outdoor installations. The enclosure is designed with scalability in mind, allowing systems to expand in capacity with minimal effort. Additionally, the solution is built to meet UL 9540 standards, ensuring compliance with industry safety and performance requirements. Our BESS products are designed with advanced fire safety features to help prevent, detect and mitigate thermal events, ensuring safe operation in a wide range of environments.



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