

# CLIMATE CONTROLLED BATTERY ENCLOSURES

Hardcraft's legendary design and fabrication quality, as well as quick-turn delivery, lead the industry for electrical enclosure applications.

Hardcraft offers the finest **CLIMATE-CONTROLLED BATTERY ENCLOSURES** for energy storage applications. Designed and manufactured entirely in-house, our comprehensive solutions include numerous proprietary details to improve installation efficiency and enhance operational reliability, including:

- Full Customization Size, materials, internal racks, and catch trays custom to your application
- ◆ Thermal Management NEMA 4-rated solutions including A/C and heat
- Hydrogen Management Available hydrogen sensors and integrated hydrogen exhaust systems
- Intrusion & Smoke Detection Available smoke and intrusion systems with remote monitoring capability
- Simple Installation Large enclosures available in knock-down construction for easy field installation without cranes

As with all our products, our Climate Controlled Battery Enclosures are fully customizable to your application, including numerous thermal, off-gas, and other configuration options, and are Made In USA with quick turn shipment of 4-8 weeks from order date.



# PREMIER DESIGN. PREMIER BUILD.



### **ALL ENCLOSURES FEATURE:**

Full Customization
Expert Engineering Support
USA Fabrication From
Highest Quality Materials
Tight Tolerances
Quick Turn:
Standard Products/
Repeat Orders 4-6 Weeks
Custom Products/

First Orders 6-8 Weeks

Worldwide Delivery

# THE EXTENSIVE RANGE OF STANDARD FEATURES INCLUDES:

- Fabrication from 5052 Aluminum in Configurations Including
  - Seam-Welded or Knock-Down Construction
  - ♦ Pad-Mount or Pole-Mount Style
  - ♦ NEMA Levels 12, 3/3R, and 4
- High-Strength TIG-Welded Battery Racks, Fully Welded or Knockdown Construction
- Pry-Resistant Reinforced Doors
- Heavy Duty Lifting Eyes
- Stainless Steel Door Mounting & Latch Hardware
- Stainless Steel Screws & Other Small Hardware Throughout
- Brushed or ANSI Gray Powdercoat Finish
- NEMA 4-Rated Air Conditioning Units
- Dimensions
  - ♦ Fully Welded Construction up to 12' W x 10' H x 8' D
  - Modular/Knockdown Construction Unlimited Size

## **OPTIONAL FEATURES INCLUDE:**

- Custom Enclosure Sizes To Meet Any Space or Capacity Requirement
- Mild Steel or Stainless Steel Construction
- Additional Door Reinforcement For Extreme Intrusion Resistance
- Adjustable-Height Support Frames For Above-Ground Mounting
- Hydrogen Sensors with Integrated Exhaust Systems
- Intrusion & Smoke Sensors with Remote Monitoring Capability
- Pre-installed Thermal Insulation Panels
- Custom Hardware Kits for Ease of Installation

www.hardcraft.com

