

POLYCARBONATE BATTERY ENCLOSURES



Innovative Solutions for Your High Integrity Power Needs

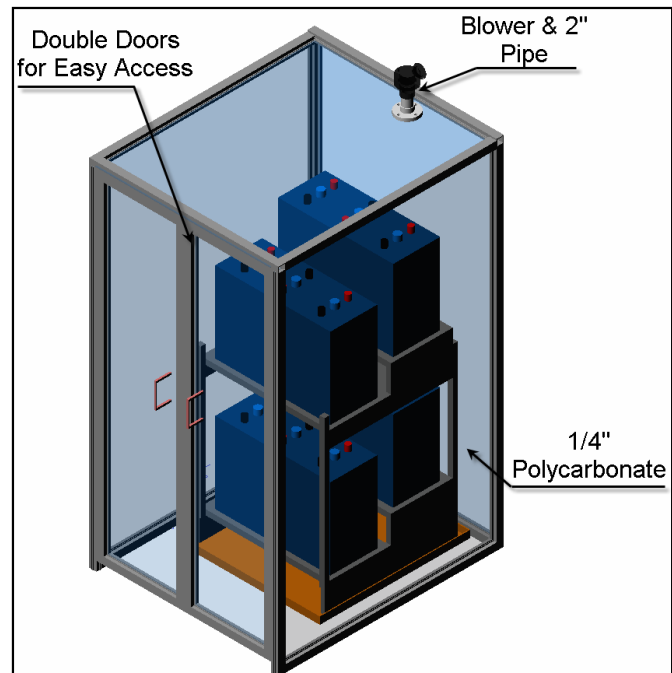
RedHawk Energy Systems, LLC was formed in 2004 as a manufacturing subsidiary of the Arthur N. Ulrich Company.

We Specialize In:

- Renewable & "Green" Energy Systems
- Remote Site Power Systems
- Battery Systems, Testers, Monitors & Accessories

Our Products Include:

- Photovoltaic (Solar) Power Systems
- Wind Generators
- Fuel Cells
- Extended Run Engine Generators
- Thermoelectric Generators
- Hybrid Power Systems
- RP Series Retractable Masts
- Retractable Wind Generator Pole Adaptors
- Nickel Cadmium Batteries
- Lead Acid Batteries
- RH Series Portable Battery Testers
- Battery Enclosures
- Battery Watering Tools
- Battery Lifting Slings

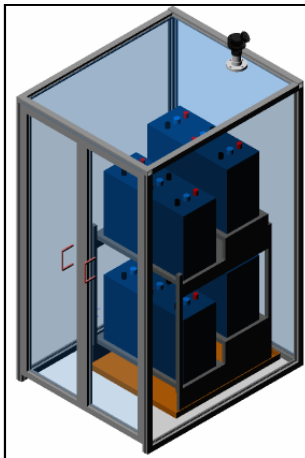


RedHawk Energy Systems, LLC introduces its Polycarbonate Battery Enclosures customizable to fit virtually any size and type of battery bank. Common applications for our Polycarbonate Battery Enclosures include factories, warehouses and powerhouses where space may be limited and safety is of the utmost importance.

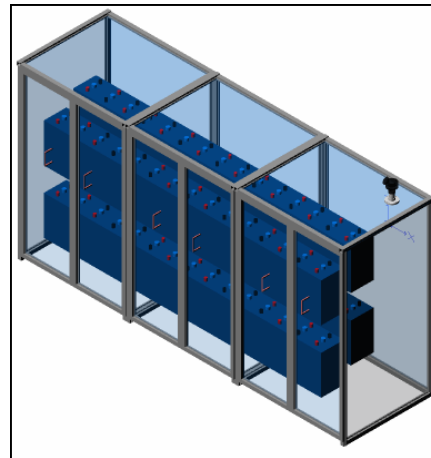
These enclosures feature a sturdy slotted aluminum frame fitted with clear polycarbonate paneling to allow clear visibility of batteries at all times. All enclosures are assembled with hinged double doors that provide full access to the batteries for maintenance. A magnetic hinged door catch ensures these doors remain closed to protect the batteries from unwanted exposure to airborne contaminants and accidental human interaction. In addition, each system is equipped with a 60cfm centrifugal blower to exhaust battery byproducts out of the enclosure. Standard PVC piping and fittings can then be connected to exhaust gases out of the building housing the enclosure. As an extra safety precaution, a wall-mounted hydrogen detector with alarm is included to ensure that the blower is functioning properly at all times.

Available Sizes

The most common size of these battery enclosures is 48" x 48" x 88" (length x width x height), but the aluminum bar and paneling can be easily fabricated to accommodate any desired size. Units can also be combined and outfitted with multiple doors to house much larger strings and racks of batteries.



Single Enclosure



3x Enclosure

You May Also Like:

Battery Watering Tools

RedHawk Energy Systems, LLC offers battery watering tools for your battery maintenance needs. Our battery watering tools will ensure your batteries are filled to the correct electrolyte level every time. We offer two convenient options for water storage units to be used in conjunction with the watering gun: a 5-gallon backpack unit, and a 2.25-gallon handheld unit. All models are outfitted with Philadelphia Scientific high performance watering guns that have been tested in hundreds of thousands of applications worldwide.



2.25 Gallon
Handheld Unit



5 Gallon
Backpack Unit

Battery Lifting Slings

RedHawk Energy Systems, LLC offers adjustable battery lifting slings for your heavy battery lifting needs. Our adjustable battery lifting slings will enable your personnel to easily and safely lift a range of battery types and sizes. Dual lifting handles distribute weight evenly and prevent battery tipping. Industrial Velcro ensures secure and easy attachment of sling assembly to many different battery types and sizes.



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