

**Continuous Power for Critical Field Electronics** 

**Product Sheet** | Giga-Box





## Features at a glance

- ► Dimensions of model shown: 50"h x 53"w x 44"d
- ► Available in three widths and two heights to accommodate the full range of Unigy II telecom-style batteries
- ► Stainless steel or powder coated galvanealled steel
- ► 3/16" steel base with integral lifting eyes and forklift slots
- ▶ 14-gauge steel case material
- ► Stainless steel closed end rivet construction
- ► Optional insulated case, roof and doors
- ► Removable bolt-on access doors allow access to both sides of the enclosure
- ► Passive ventilation allows battery gases to escape
- ► Multiple exterior attachment points for bolt-on electronics enclosures and accessories
- ► Type 3R certified enclosure

## **Solarcraft Giga-Box**

Heavy-duty backup battery package

Solarcraft's Giga-Box battery enclosure is designed from the ground up for economy, safety, and versatility to house large capacity batteries in an outdoor environment. Primary, back-up, and solar systems can take advantage of the larger capacities that telecom batteries offer without requiring a dedicated building.

The base of the enclosure is 3/16" welded steel with integral lifting eyes and forklift slots. The battery assembly is fixed securely to the base, maintaining the seismic rating of the battery assembly. A 14-gauge steel case wraps around the battery, and is bolted to the base with stainless steel connectors. The case sides, roof, and doors are fully insulated to moderate the temperature inside the enclosure.



Front and back removable bolt-on doors provide access to both sides of the enclosure, and allow flexibility in site layout. Memory-resistant door gaskets create a water tight seal. Passive ventilation for battery gas is accomplished with recessed vents at the top and bottom of the enclosure.

The Giga-Box has exterior attachment points for auxiliary electronics enclosures, solar array supports, sun shields, and heating or cooling units.

The Giga-Box is available in three widths and two heights to accommodate most telecom battery assemblies. Choose stainless steel or powder-coated Galvanealled steel.



Solarcraft enclosures are proudly MADE IN THE USA.