

# UBC75

## Front Access Cabinet



- Front access battery design for easy battery access
- Side mount circuit breaker with cable raceway
- Breaker and fuse options for single and multiple string applications
- Hinged locking front doors for secure easy access
- Patent Pending tiered shelf design simplifies battery maintenance
- Flexible bus bars reduce stress on battery connections
- Air gaps between batteries for longer life and better cooling
- Welded heavy gauge steel connection

C&C Power manufactures a wide variety of battery cabinets for telecom and UPS applications.

The UBC75 battery cabinet is a part of C&C Power's exclusive new patent pending front access battery cabinet line. The UBC series of cabinets offer a revolutionary new patent pending tiered shelf design. This unique feature of the UBC cabinet series allows for effortless system maintenance and installs.



The UBC75 seismic option is certified to the 2007 edition of the California Building Code (CBC 2007) and 2006 edition of the International Building Code (IBC 2006) to meet IBC Seismic Design Category E ( $S_s=2.0$ ) and importance factor 1.5.

- Battery Cabinet Structural Seismic Analysis completed with a complete set of calculations stamped by Registered Professional Engineers from California, New York, Oregon, and Washington.
- Battery Cabinet Anchorage Seismic Analysis completed with a complete set of calculations and drawings stamped by Registered Professional Engineers from California, New York, Oregon, and Washington.
- Fully Assembled Battery Cabinet Seismic FEA Analysis.

| Battery Configurations |                          |
|------------------------|--------------------------|
| AH Capacity            | Max. Number of Batteries |
| 170AH                  | 40                       |

Dimensions: 48.5"W x 84.0"H x 33.6"D  
Empty Cabinet Weight: 1,000 lbs

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