

# BC55

## Standard Battery Cabinet



- Fully assembled, tested, and listed to UL 1778
- Breaker and fuse options for single and multiple string applications
- Hinged locking front doors for secure easy access
- Unique design allows for easy battery maintenance
- Welded heavy gauge steel construction
- Available in multiple powder coat finishes
- Seismic Certified options available
- Zone 4 approved

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

The BC55 can hold up to forty 620 watt or eighty 200 watt batteries. This NEMA 1 rated battery cabinet is constructed of welded heavy gauge steel and is available in multiple colors of durable and corrosion resistant powder coat finish.



The BC55 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.

Dimensions: 40"W x 78.7"H x 29.5"D  
Empty Cabinet Weight: 520 lbs

Battery Configurations	
WPC Capacity	Max. Number of Batteries
200W	80
300W	48
350W	40
400W	40
500W	40
540W	40
620W	40

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