

# IP4F12 Front Terminal Battery Cabinet


Designed for 384, 360VDC Links  
for UPS & Telcom Applications

Effective Date: 07/01/12

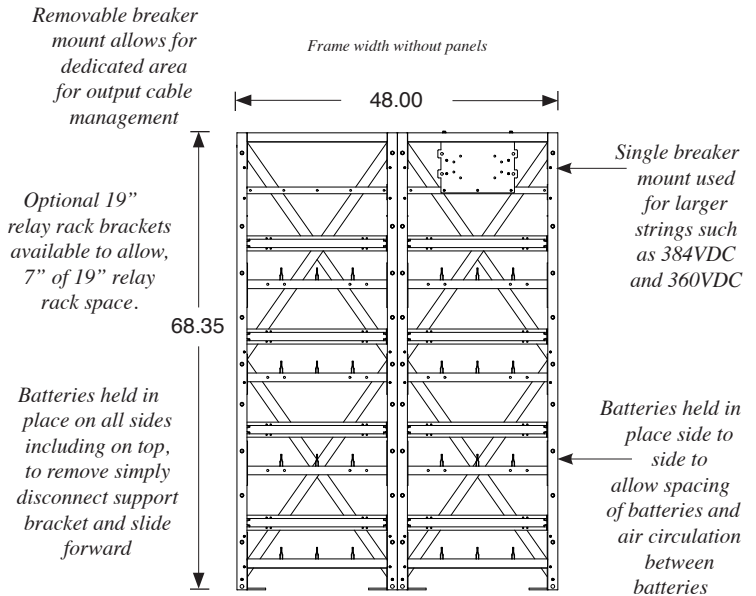
Not a Purchase, an Investment

Bulletin Number: 217070-2

## Features:

-  UL Listed with factory assembly.
- IBC 2006 Seismic Certified.
- Designed to accommodate East Penn Deka Unigy HR5500ET & HR7500ET batteries.
- One of the tightest footprints available. A space saving footprint saves valuable equipment room floor space.
- Front terminal battery system mechanical features:
  - 4 shelf model shown, fewer shelf models available.
  - Welded heavy gauge steel welded construction.
  - Acid resistant powder coat epoxy paint.
  - Front and back accessible to standard material handling equipment.
  - Frame designed for easy on site loading of batteries.
  - Can be installed in single or multiple stack lineup bolted together back to back and/or end to end.
  - Doors and panels remove easing installation and maintenance.
  - Locking doors with pocket for manuals and maintenance records.
  - Dedicated area for electrical output connections and cable routing.
  - Knockouts sized and located to accommodate up to 4" conduit.
  - Designed for monitor harness installation.
- System electrical features:
  - DC rated breakers with UVR or Shunt Trip and Aux. Contacts.
  - Breaker is accessible without accessing battery area.
  - Removable breaker mount for other optional output connections.
  - Batteries are held in place by individual battery rails for proper battery spacing and air flow.
  - All battery terminals are in front and unobstructed easing maintenance and removal.
- Optional items include:
  - Floorstands
  - Seismic Anchor Brackets
  - Spill Containment Pans
  - Installation of battery monitors or harnesses
  - Main battery system breaker rated up to 2500 amps in separate line up and match frame

For applications assistance or system specific drawings of a lineup configuration, please contact the IntraPack Staff.



Model shown is IP4F12, measurements shown are specifically for the batteries listed on this datasheet, measurements shown in inches  
Note: Due to the weight of each battery, IntraPack recommends using a lifting device for installing or removing batteries.

