IFR512 Front Terminal Battery Rack

Effective Date: 04/02/10

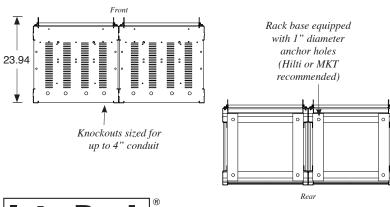
Not a Purchase, an Investment

Bulletin Number: 012040-12

Designed for 480, 240VDC Links for UPS & Telcom Applications

Features:

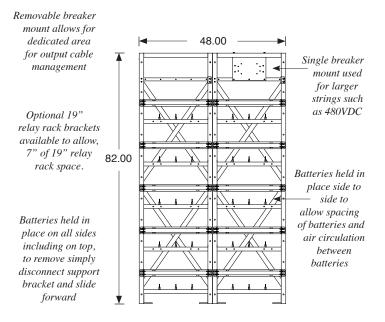
- IBC 2006 Seismic Certified.
- Designed to accommodate C&D Dynasty UPS12-700MRF and TEL12-180F VRLA True Front Access Battery.
- One of the tightest footprints available. A space saving footprint saves valuable equipment room floor space.
- Front terminal battery system mechanical features:
 - -5 shelf 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.
- -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



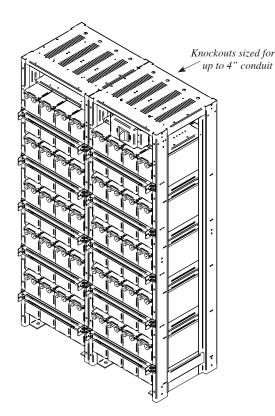


Data Center Infrastructure Products

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



Model shown is IFR512, 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.



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