

# Power

## AlphaRac™ Industrial Battery Racks



- Flexibility and versatility via modular design
- All main rack components fabricated from powder-coated steel
- Polyethylene powder coating provides electrolyte protection and electrical insulation
- Can be upgraded to meet Zones 1-4 seismic requirements
- Meets the criteria for IEEE Standard 693-2005, IBC 2006, and CBC 2007
- Custom configurations available

AlphaRac™ battery racks are specifically designed for the industrial market and can accommodate stationary battery models of all types. These racks are flexible, strong, electrolyte-protected and easy to install. Seismic-rated AlphaRac™ battery racks are designed using optional components. For unique battery system requirements, custom designed battery racks can be constructed.



## AlphaRac™ Battery Racks

### Features

- Flexibility – Modular Design allows for system versatility and ease of set-up and movement. Plastic acid-resistant adjustable isolators are provided to permit leveling up to 0.6"
- Strength – All main rack components are made of powder-coated steel.
- Protection – All Steel parts are completely powder-coated with black or gray polyethylene for electrolyte protection and electrical insulation.

### Optional Seismic-rated Configuration Available

With optional components, AlphaRac™ battery racks become seismic-rated system suitable for use in earthquake-prone areas. Seismic-rated AlphaRac™ battery racks are designed to meet the requirements for IEEE 693-2005, IBC 2006 and CBC 2007.

### Custom Designed Racks

Special applications and unusual installation locations often require an adaptable, unique battery rack. Custom configured AlphaRac™ battery racks are modular and can be designed to meet almost any requirement.



Iso view, two-step battery rack



Front view, two-step battery rack



Iso view, two-tier, two-step battery rack

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