

EFR5B

16V Front Terminal Battery Rack



Features:

- Ships fully loaded with batteries for easy installation.
- Seismically certified to IBC (2012), ASCE 7-10, and CBC (2010) codes. Design meets default Seismic Category Design D ($S_s=2.9$), Importance Factor 1.5, and horizontal static acceleration of .817g
- Bottom and top entry plates provided for easy DC load connections.
- Easy maintenance design allows full front access for safety.
- DC Circuit Breakers up to 800A available. Breaker options include: Shunt Trips, Auxiliary Contacts, Under Voltage Releases, and wall mounted enclosures.
- Acid resistant powder coat finish using a five stage immersion pretreatment process.
- Fully welded frame construction made of heavy gauge steel.
- Front and rear access for standard pallet jack.

Options:

- Additional Booster chargers available for longer run times.
- Spill containment systems options are available.
- Remote Battery Monitoring options are available.
- Custom colors are available to match existing equipment

STANDARD RACK SPECIFICATIONS

WIDTH		DEPTH		HEIGHT		WEIGHT	
in.	mm	in.	mm	in.	mm	lbs.	Kg
31.4	798	30.5	724	84.0	2134	438	199

BATTERY CONFIGURATION TABLE

	BATTERY MANUFACTURER	
	ENERSYS	MAXIMUM NUMBER OF BATTERIES PER RACK
BATTERY MODEL NUMBER	16HX550F-FR	30