

EFR51

12V Front Terminal Battery Rack



Features:

- Ships fully loaded with batteries for easy installation.
- Bottom and top entry plates provided for easy DC load connections.
- 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
- Easy maintenance design allows full front access for safety.
- Designed to accommodate most front terminal batteries.
- DC Circuit Breakers up to 600A available. Breaker options include: Shunt Trips, Auxiliary Contacts and Under Voltage Releases.
- 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
35.3	895	28.5	724	84.0	2134	465	211

BATTERY CONFIGURATION TABLE

	BATTERY MANUFACTURER			MAXIMUM NUMBER OF BATTERIES PER RACK
	EAST PENN	C & D	FIAMM	
BATTERY MODEL NUMBER	HR3500ET	UPS 12-355MRF	12FLX700F	30
	HR5500ET	UPS 12-615MRF		
		UPS 12-700MRF		