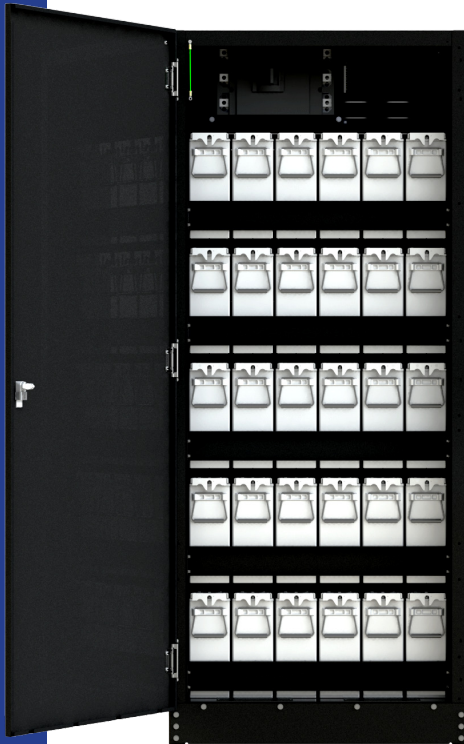


EFC51

12V Front Terminal Battery Cabinet



Features:

- Ships fully loaded with batteries for easy installation.
- UL 1778 listed and fully tested at the factory prior to shipping.
- Bottom and top entry plates provided for easy DC load connections.
- Removable hinged doors for easy access.
- Locking doors provide access security.
- Removable side panels for simple cable installations between strings.
- 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.
- 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

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 CABINET SPECIFICATIONS

WIDTH		DEPTH		HEIGHT		WEIGHT	
in.	mm	in.	mm	in.	mm	lbs.	Kg
35.3	895	29.5	750	84.0	2134	570	259

BATTERY CONFIGURATION TABLE

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