

EFC53

12V Front Terminal Battery Cabinet



Features:

- Ships fully loaded for easy installations
- UL 1778 listed and fully tested at the factory prior to shipping.
- Removable hinged doors for easy battery access.
- Locking doors provide access security.
- Removable side panels for simple cable installations between strings.
- Easy maintenance design allows full front access for safety.
- DC Circuit Breakers up to 800A 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 to standard pallet jack.
- NFPA 70F models available.
- 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
76.0	1930	28.0	711	78.7	2000	1040	428

BATTERY CONFIGURATION TABLE

BATTERY MODEL NUMBER	BATTERY MANUFACTURER				MAXIMUM NUMBER OF BATTERIES PER CABINET (2 CABINETS PER STRING)
	ENERSYS	C & D	EAST PENN	INTERSTATE	
12HX680	UPS12-745MRF	4DHR6500	12MJ4500F		40