

# EFR53

## 12V (Group D) Front Terminal Battery Rack



### Features:

- Space saving footprint is the industry's most compact design.
- Ships fully loaded for easy installations
- 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.
- 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.

### 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
76.0	1930	27.0	686	78.7	2000	895	406

### BATTERY CONFIGURATION TABLE

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