

THE ULTRAPOWER PRO FLOODED BATTERY

12 VOLT-EV27



MCA	800
MATERIAL	Polypropylene
BATTERY	Wet Lead-Acid Battery
COLOR	Black
ITEM#	EV27

Electrical Specifications

Voltage	12
Cell(s)	6
Capacity ^A Minutes	175
Marine Cranking Amps	800
Amp Hour	95

Physical Specifications

BCI	27M		
Model	EV27		
Terminal Type ^C	Marine		
Dimensions ^D inches (mm)	Length	Width	Height ^E
	12 1/2 (318)	6 3/4 (171)	9 3/8 (238)
Weight ^F lbs (kg)	58 Lbs		
Handle	-		
Installation Orientation	Vertical/Upright		

Charging Instructions

Charger Voltage Settings (At 77°F/25°C)					
System Voltage	6V	12V	24V	36V	48V
Bulk Charge	7.41	14.82	29.64	44.46	59.28
Float Charge	6.75	13.5	27	40.5	54
Equalize Charge	8.1	16.2	32.4	48.6	64.8
Do not install or charge batteries in a sealed or non-ventilated compartment. Constant under or overcharging will damage the battery and shorten its life as with any batter.					

Charging Temperature Compensation

Add	Subtract
0.005 volt per cell for every 1°C below 25°C 0.0028 volt per cell for every 1°F below 77°F	0.005 volt per cell for every 1°C above 25°C 0.0028 volt per cell for every 1°F above 77°F

Operational Data

Operating Temperature	Self Discharge
-4°F to 113°F (-20°C to +45°C). At temperatures below 32°F (0°C) maintain a state of charge greater than 60%.	5 - 15% per month depending on storage temperature conditions.