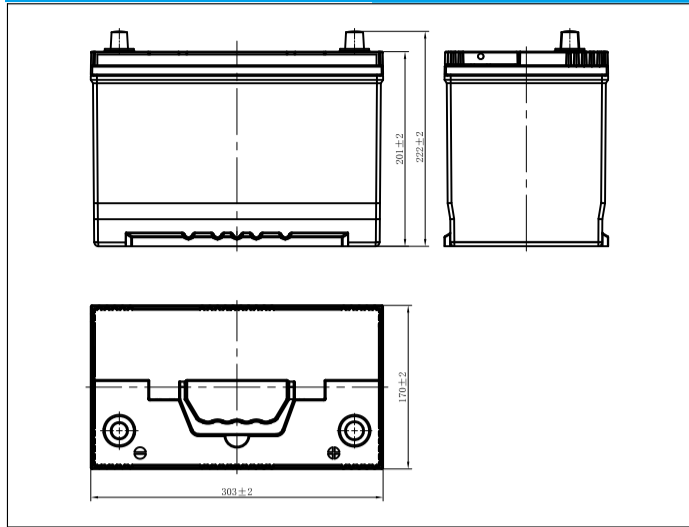




EFB-D31 (12V85Ah)



Dimensions (mm)



Physical Specification

Nominal Voltage		12V
Nominal Capacity(20HR)		85Ah
Dimension	Length	303±2mm(11.93inches)
	Width	170±2mm(6.69inches)
	Container Height	201±2mm(7.91inches)
	Total Height(with Terminal)	222±2mm(8.74inches)
Wet Weight		Approx 23.2Kg(51.16lbs)
Standard Terminal		1
Cell layout		0
Hold-Down		B1
Cell plate qty		/
Case		Black-PP Material
Cover		Black-PP Material
Handle		/

Electrical Specification

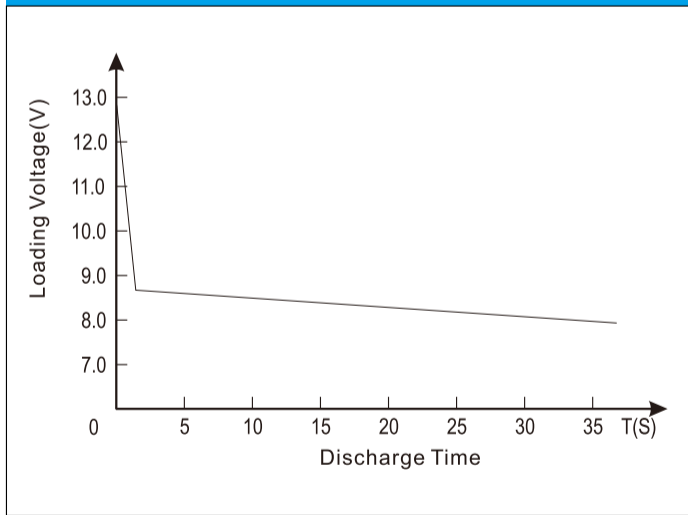
Rated Capacity	20 hour rate(4.25A)	85Ah
Reserve Capacity	142min	
Cold Cranking Performance Amps@0°F(-18°C)	760A	

Standard Terminal (mm) Cell Layout

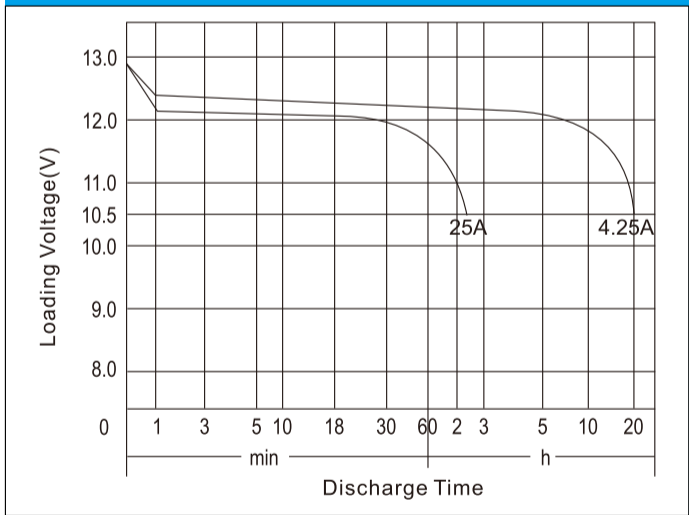
Terminal Type	D	
	Positive	Negative
1	19.5 ⁰ _{-0.3}	17.9 ⁰ _{-0.3}

Figure(0)

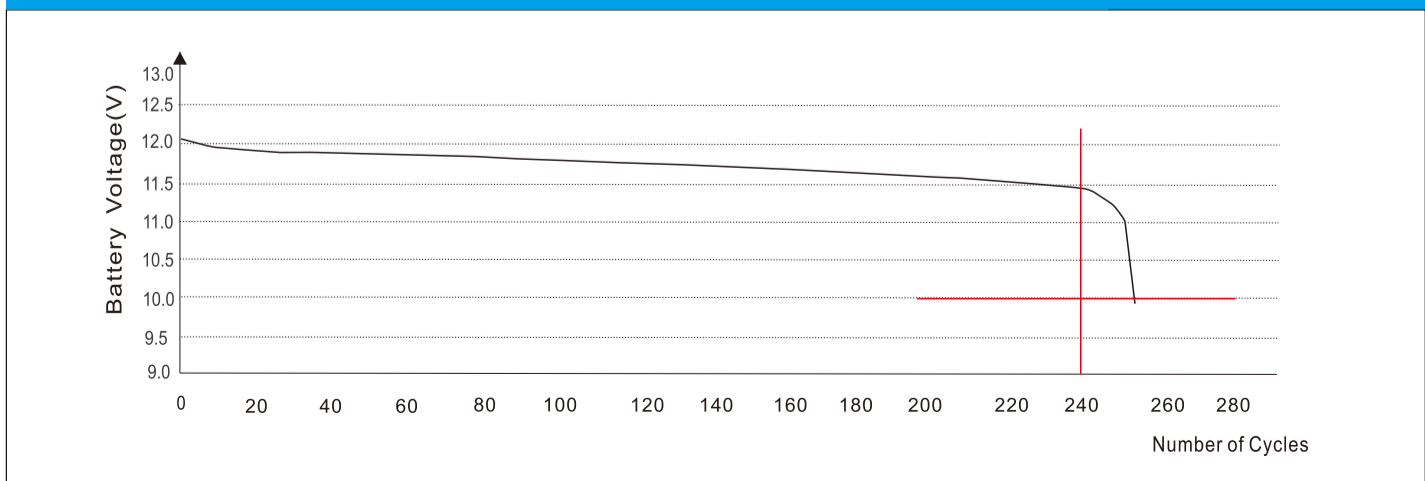
Discharge Characteristics(-18°C,0°F)



Discharge Characteristics(25°C,70°F)



50% DOD Cycle Life Characteristics



*Values are subject to variation of +/- 5% in normal manufacturing processes.
 *Technical specifications and the product line above could be changed without prior notice.