

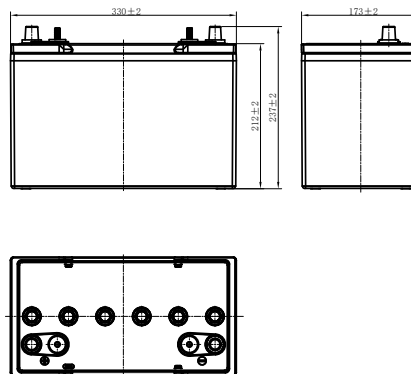
DUAL PURPOSE

DEEP CYCLE STARTING

NPCDP12V31AM



Dimensions (mm)



Physical Specification

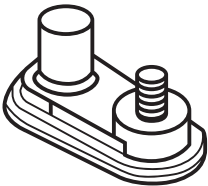
Nominal Voltage		12V
Nominal Capacity(20HR)		135Ah
Dimension	Length	330±2mm(12.99inches)
	Width	173±2mm(6.81inches)
	Container Height	212±2mm(8.35inches)
	Total Height(with Terminal)	237±2mm(9.33inches)
Weight		Approx 30.6Kg(67.47lbs)
Terminal Type		Marine Twin
Cell layout		1
Hold-Down		B0
Cell plate qty		/
Case		Blue-PP Material
Cover		Blue-PP Material
Handle		Blue-PP Material

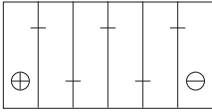
Electrical Specification

Rated Capacity	20 hour rate(5.25A)	135Ah
Reserve Capacity	200min	
Cold Cranking Performance Amps@0°F(-18°C)	900A	

Terminals

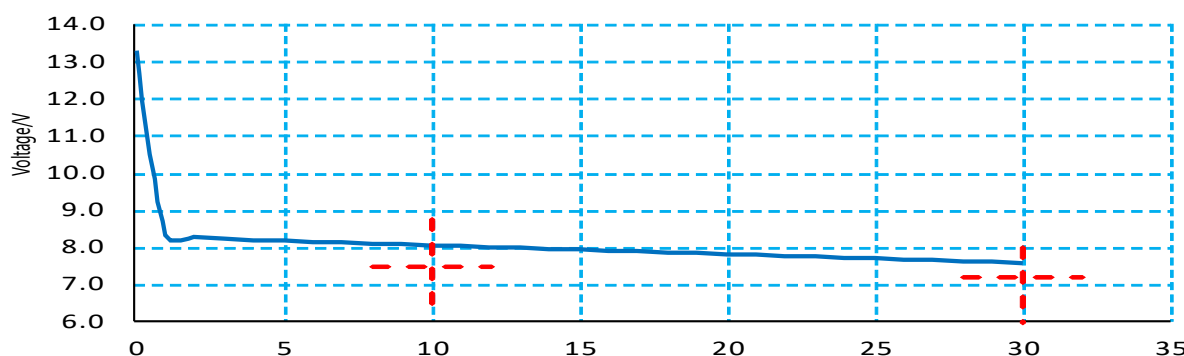
Cell Layout

Terminal Type	Marine Twin
	


Figure(1)

Discharge Characteristics(-18°C,0°F)

NPCDP12V31AM (CCA-SAE)
CCA-SAE(@-18°C)with I=900A
Spec $U_{105} \geq 7.5V$ $U_{305} \geq 7.2V$



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