

DUAL 220AGM (12V 220Ah)

DC AGM 220

Item Code: DUAL 220AGM
 EAN: 8717101009352

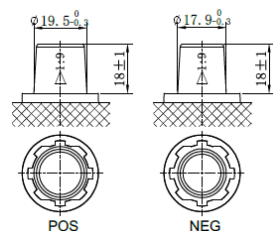
Description

Dynac Deep Cycle batteries are built for demanding deep-cycle use, offering strong cyclic stability, durable construction and resistance to deep discharges of up to 80%. With reliable performance and a long service life, they are ideal for industrial, marine and leisure applications with medium to high demands. The range includes 12V batteries from 95Ah to 220Ah.

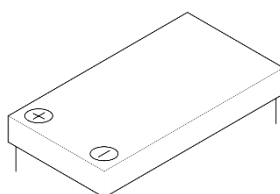
Specifications

Nominal Voltage	12	
Rated Capacity (25 °C)	220.00 Ah	20hr, 11.00A, 1.75V/cell
Reserve Capacity (25A)	430 A	
Technology	VRLA	
Separator	AGM	
Container Material	Polypropylene	
Box Type	C	
Approx. Weight	60.70 Kg (133.82lbs)	
Layout	3	
Terminal	1	
Hold-down	-	
Dimensions	Length	518 mm
	Width	274 mm
	Height	222 mm
	Total Height	242 mm

Terminal



Position of terminal



Hold-down

-

Battery Classifications EN 50342-6

Water Consumption	Charge Retention	Vibrations Resistance	Endurance Level	Micro-Cycle Performance
W4	C2	V3	E4	M2

Charging Instructions

Cycle Charging Voltage Recommendation	14.4V
Maximum Charging Current for Cycle Use	41 A
Float Charging Voltage Recommendation	13.62V
Float Charge Recommendation	2.05 A
Cycles at 50% Depth of Discharge	600

Boost and float charging should be temperature-compensated. For flooded batteries, compensation is recommended but not mandatory. Voltage adjustment is calculated using the formula: $-5 \text{ mV} \times (\text{battery temperature} - 25^\circ\text{C})$.

Certificates / Standards

- CE Certified



(Note) All above information shall be changed without prior notice, Landport Batteries reserves the right to explain and update the latest information

