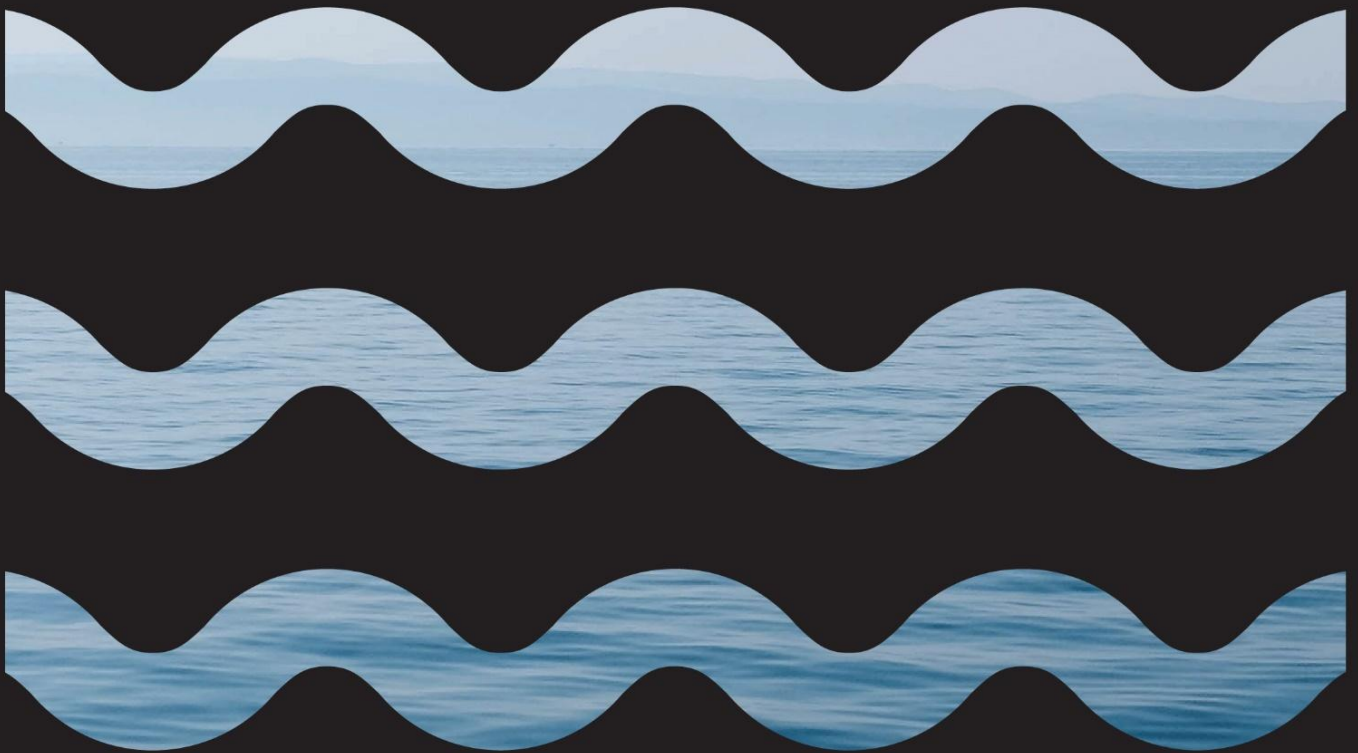




BS220 NMC

Marine Battery



BS220 NMC Marine Battery

Key Features & Benefits

The BS220 NMC battery is designed to solve the charging problem in marine ferries and water taxis. The battery can be charged in 30 minutes allowing the vessel to keep a smaller battery.

Specifications

Cell chemistry	NMC
Battery capacity	220 kWh
Voltage level	570 V – 880 V
Continuous charging current	500 A
Peak charge current (recuperation)	600 A (30s)
Number of strings in parallel	2
Number of temperature sensors	64
Weight	1250 kg
Dimension	2127 x 698 x 622 mm
Certifications (<i>in process</i>)	ECE-R10 / ECE-R100 / UN38.83
Protection class	IP6K9K

** All values are under normal conditions at 25°C*

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