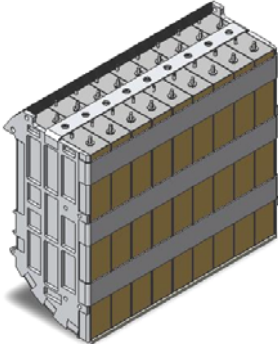




*Model 9654, Modular Lithium Ion  
Battery Components for Submersible  
And UUV Applications*



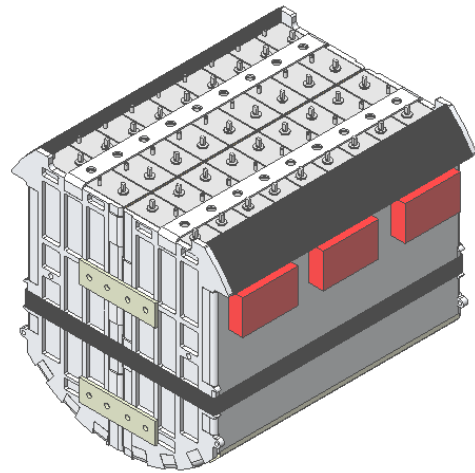
**LRU**

(Lowest Replaceable Unit)

Contains (9) 350 Ah cells.

H: 15.42", W: 7.62", D: 17.5"

Wt: 144 lbs



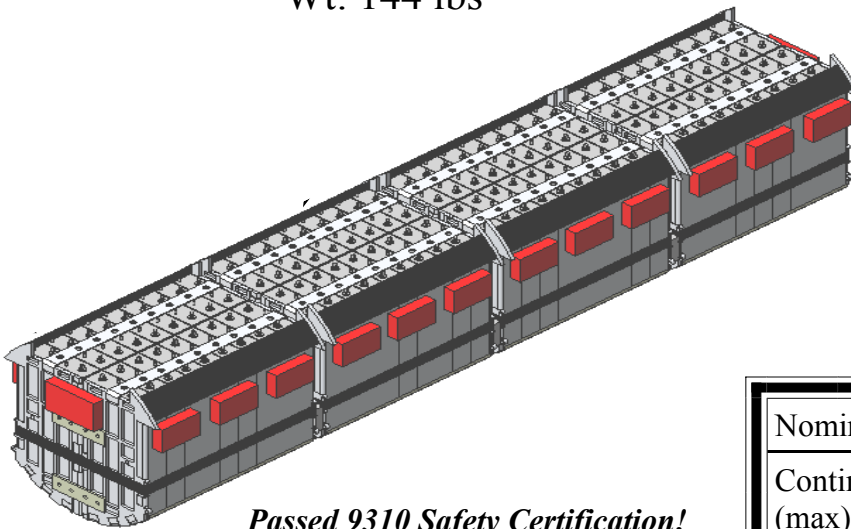
**Complete Module**

(2 LRUs)

Contains (18) 350 Ah cells

H: 15.42", W: 15.05", D: 17.5"

Wt: 288 lbs



*Passed 9310 Safety Certification!*

Typical Battery Assembly shown  
constructed from four individual  
modules.

*Cell-level Specifications*

Nominal Voltage:	3.6 V
Continuous Current (max):	120 A
Ampere-hour Capacity:	350 Ah
Energy Storage Capacity:	1260 Wh
Energy Density:	417 Wh / liter
Specific Energy:	212 Wh / kg
Operating Temperature Range:	-20°C to +60°C
Cycle Life:	>220 Cycles

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