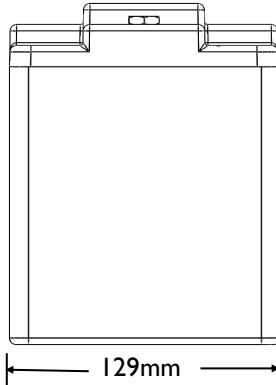
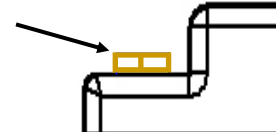
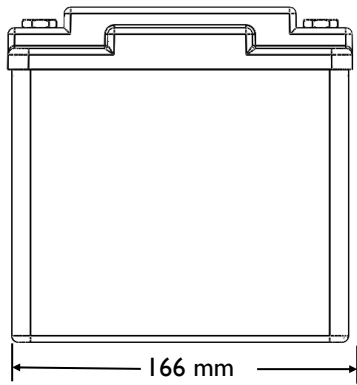


DIMENSIONS

Brass terminal: 14.3 mm wide, 5mm high

Screws: M8 (with lock washer and washer)



Lightweight LiFePO4 battery with exclusive over discharge protection, over charge protection, short circuit protection, excessive cranking protection and built in cell balancing technology. All of these features are redundant with an LED battery fault light indicator. Designed for turbine engines up to 900hp and piston engines up to 550ci.



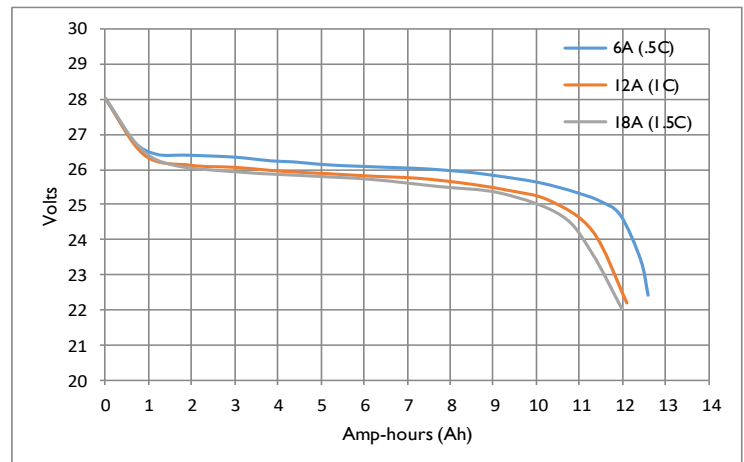
SPECIFICATIONS

Specifications

Voltage	26.4 V
Capacity	11.7Ah (See charts)
Capacity vs Temperature	25 °C = 100% 0°C = 97% -30°C = 95%
Self-Discharge Rate	< 5% / month @ 25 °C
Pulse Crank Amps (PCA)	850A (3 sec @ 20 °C)
Cold Crank Amps (CCA)	400A (3 sec @ 0 °F)
Continuous Discharge Amps	150A
Standard Charge Voltage	27.6 – 28.8V
Maximum Charge Voltage	29.2V
Recommended Charger/Maintainer Amps	5 - 15A
Max Charge Amps	70A (@28.8V from charging system); 150A (@27.8V from charging system)
Life (Charge cycles, 80% depth of discharge)	4000 cycles @ 1C discharge rate, 25°C 2000 cycles @10C discharge rate, 25°C
Life (Years)	Up to 6 Years
Weight	7.2lb. (3.27Kg)
Dimensions	6.5 in (L) x 5.1 in (W) x 6.6 in (H) 166mm(L) x 129mm (W) x 168mm (H)
Environmental Rating (resistance to water intrusion)	IP 66 (wash down with a high pressure washer)
Operating Temperature	-30 °C to +60 °C
Storage Temperature	-40 °C to +70 °C
Maximum Altitude	50,000 Ft

Discharge Characteristics

Discharge Ah (multiple discharge rates)



Discharge Minutes (multiple discharge rates)

