



AP SERIES POWERSPORTS BATTERIES

UPG No. 48132

APP30R

Lithium Iron Phosphate

Specially designed as a high-performance lithium starting battery. Characteristics are 1/3 the weight of a normal lead-acid battery, non polluting, super cranking power, quick recharge capability and excellent cycle life.

Specification

Nominal Voltage	12.8 Volts
Nominal Capacity (10H-R)	12 Ah (Equal in starting performance to a 30 Ah SLA)
CCA	600
Approximate Weight	4.63 lbs (2.1 kgs)
Charging Current	Standard: 6.0A, Max: 48.0A
Charging Voltage Limit	14.4±0.5
Operating Temperature Range	Discharge: -10°C ~ 60°C Charge: 0°C ~ 45°C Storage: -20°C ~ 40°C
Cycle Life	≥1000
Self Discharge	Batteries can be stored for 12 months at 25°C. For higher temperatures the duration will be shorter
LED SOC Indicator	Indicates the battery state of charge
Warranty	1 Year Full Replacement

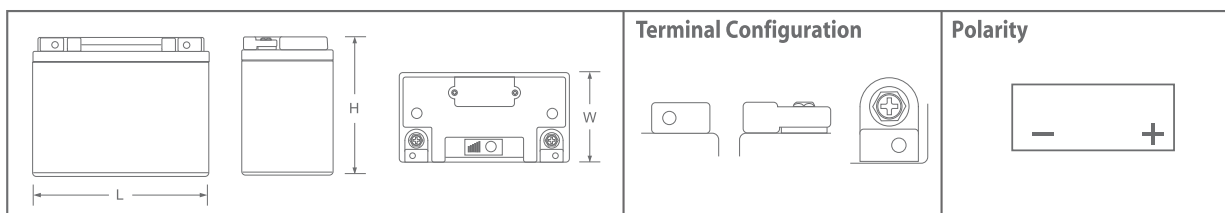
For starting mass produced internal combustions engines only.



Due to continuous improvements to our products, product may vary slightly from depiction.

Physical Dimensions: in (mm)

L: 6.50 (165) W: 3.43 (87) H: 5.12 (130)



In addition to the normal hardware, the Kinetik®Phantom®battery #4 series hardware pack contains:

- 1 "series" bar
- 4 Flange bolts (M6)
- Plastic cover
- 2 small screws for plastic cover

The series bar is disconnected during shipping which allows the battery to be legally shipped via ground or air services. At installation, you must assemble the series bar as shown below and torque the bolts to 75kg/cm (7.3nm or 68 inch/lb). The battery will measure 0 volts if the shorting bar is not connected.



Adventure Power®Phantom®batteries are pre-charged to 70% - 90% of capacity at ship time, therefore, it is not required that the batteries be charged before use in your vehicle.