

InduraPower Series 220



Product Summary

The Series 220 is ideal for powerful starting in extreme conditions. Use this battery when the vehicle must start every time. Equivalent up to 1100 CCA and 40 Ah capacity with Smart Technology.

- Reserved power for last start of the vehicle
- Ability to monitor the battery's charge
- Built-in heater for cold weather starting
- On/off switch battery for storage mode
- Environmentally friendly (Li based)
- Corrosion free and fire resistant
- Compact size and low weight
- iOS and Android application
- Built-in short circuit protection

BATTERY SPECIFICATIONS AND DATA - Series 220

Nominal Voltage	13.2V
Capacity (1 Hour Discharge Rate)	40 (1C rate)
Cold Crank Amps (CCA)	1100 (Equivalent. 15 sec. @ 75 degF. Voltage > 9.6V)
Max Continuous Discharge Current (30 seconds)(A)	400
Under-voltage protection	<12.0 VDC (30 seconds)/9.0 VDC *
Max Pulse Discharge Current (5 seconds)(A)	600
Standard Charge Voltage	13.4 - 14.6
Maximum Charge Voltage	14.8
Maximum Charge Current(A)	120A (from vehicle charging system)
Life (Charge Cycles)	>2000 cycles @ 1C discharge rate. 25 degC (80% depth of discharge)
Life Years	> 6 years
Seft Discharge Rate (Monthly)	2-3%
Weight (lbs)	16.0
Dimensions (W x L x H) (inches)	6.77 x 7.38 x 8.90
Environmental Rating (resistance to water intrusion)	IP67 (no ingress of dust, protected against water immersion to 1m in depth)
Operating Temperature	-30 degC to 95 degC
Charging Temperature	-5 degC to 65 degC
Storage Temperature (6 months)	-20 degC to 35 degC

* Selectable. Disables reserved capacity for "One Last Start" mode for more usable capacity.