

InduraPower Series 110



Product Summary

The Series 110 is ideal for power sports. Use this battery when you need a small size and durability. Equivalent up to 280 CCA and 10 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 110

Nominal Voltage	13.2V
Capacity (1 Hour Discharge Rate)	10 (1C rate)
Cold Crank Amps (CCA)	280 (Equivalent. 15 sec. @ 75 degF. Voltage > 9.6V)
Max Continuous Discharge Current (30 seconds)(A)	100
Under-voltage protection	<12.0 VDC (30 seconds)/9.0 VDC *
Max Pulse Discharge Current (5 seconds)(A)	150
Standard Charge Voltage	13.4 - 14.6
Maximum Charge Voltage	14.8
Maximum Charge Current(A)	30A (from vehicle charging system)
Life (Charge Cycles)	>2000 cycles @ 1C discharge rate. 25 degC (80% depth of discharge)
Life Years	> 6 years
Self Discharge Rate (Monthly)	2-3%
Weight (lbs)	5.0
Dimensions (W x L x H) (inches)	3.38 x 6.28 x 5.20
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.