



# HC70

## SPECIFICATIONS

**HC series** is especially used for engine starting, which requires superior cranking performance at lower temperatures, for high current discharge.

### BATTERY DESIGN

- Absorbent glass mat (AGM) technology 12V battery VRLA
- Can be mounted in any orientation except inverted.
- US DOT and IATA certified non-spillable
- Can be fitted with TP brass automotive adaptor and protective steel case on request.
- BCI Group:93
- Shipped fully charged - just install and go!
- Suited for repeated discharges such as running your vehicle with winches or other electrical accessories.

### PERFORMANCE FEATURES

- ✧ PHCA: 1650A at 80°F (27°C) for 5 seconds
- ✧ CCA: 900A at 0°F (-18°C)
- ✧ CA/MCA: 1080A at 32°F (0°C)
- ✧ HCA: 1255A at 80°F (27°C)
- ✧ Reserve capacity: 160 minutes
- ✧ Short circuit current: 3000A
- ✧ Terminal hardware torque: 89 lbf-in max
- ✧ Operation temperature range: -5°F (-15°C) to 122°F (50°C)

### Nominal Dimensions

Length		Width		Height		Total Height		Weight	
mm	in	mm	in	mm	in	mm	in	kg	pound
351	13.82	167	6.57	179	7.05	179	7.05	24.80	54.63

### HIGH RATE DISCHARGE AT 77°F (25°C)

5 sec.	10 sec.	15 sec.	20 sec.
1650A	1485A	1340A	1290A

### EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V

5min	15min	1hr	3hr	5hr	10hr	20hr
285A	137A	44.5A	18A	12.1A	6.6A	3.6A

### PHYSICAL CHARACTERISTICS

