



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

