

# HC40 SPECIFICATIONS



## BATTERY DESIGN

- Absorbent glass mat (AGM) technology
- 12V battery VRLA
- Can be mounted in any orientation except inverted.
- Can be fitted with TP brass automotive adaptor on request
- US DOT and IATA certified non-spillable
- Sealed Construction (Non-Spillable Battery)
- 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: 1100A at 80°F (27°C) for 5 seconds
- ✧ CCA: 500A at 0°F (-18°C)
- ✧ CA/MCA: 600A at 32°F (0°C)
- ✧ HCA: 700A at 80°F (27°C)
- ✧ Reserve capacity: 70minutes
- ✧ Short circuit current: 2182A
- ✧ 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
250±2	9.84	97±2	3.82	192±2	7.56	206±2	8.11	14.00	30.86

## HIGH RATE DISCHARGE AT 77°F (25°C)

5 sec.	10 sec.	20 sec.	30 sec.
1100A	982A	830A	705A

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

5min	15min	1hr	3hr	5hr	10hr	20hr
174A	83.6A	28.8A	11.3A	7.15A	3.90A	2.10A

## PHYSICAL CHARACTERISTICS

