



# HC20 SPECIFICATIONS

## 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
- Sealed Construction (Non-Spillable Battery)
- Can be install metal case and fitted with TP brass automotive adaptor on request.
- Shipped fully charged - just install and go!

- ✧ PHCA: 680A at 80°F (27°C);for 5 seconds
- ✧ CCA: 230A at 0°F (-18°C)
- ✧ CA/MCA: 310A at 32°F (0°C)
- ✧ HCA: 410A at 80°F (27°C)
- ✧ Reserve capacity: 28 minutes
- ✧ Short circuit current: 800A
- ✧ Terminal Torque: 40 in-lbs
- ✧ Operation temperature range: -5°F (-15°C) to 122°F (50°C)

## PERFORMANCE FEATURES

### Nominal Dimensions

Length		Width		Height		Total Height		Weight	
mm	in	mm	in	mm	in	mm	in	kg	pound
181±2	7.13	77±2	3.03	167±2	6.57	167±2	6.57	7.0	15.4

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

5 sec.	10 sec.	20 sec.	30 sec.
680A	595A	515A	400A

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

5min	15min	1hr	3hr	5hr	10hr	20hr
82A	38A	13.2A	5.1A	3.4A	1.9A	1A

## PHYSICAL CHARACTERISTICS

