

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!

PERFORMANCE FEATURES

- ♦ 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

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- 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
181	7.13	77	3.03	167	6.57	167	6.57	7.0	15.4

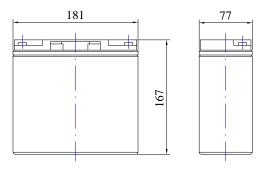
HIGH RATE DISCHARGE AT 77°F (25°C)

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

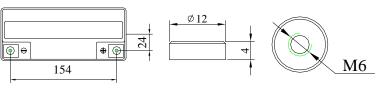
EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V

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

PHYSICAL CHARACTERISTICS



Terminal Type:M6 unit:mm



HC Series Battery March 2009 Website: www.fullriver.com