



HC44 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: 1200A at 80°F (27°C);for 5 seconds
- ✧ CCA: 560A at 0°F (-18°C)
- ✧ CA/MCA: 725A at 32°F (0°C)
- ✧ HCA: 860A at 80°F (27°C)
- ✧ Reserve capacity: 80 minutes
- ✧ Short circuit current: 2600A
- ✧ 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
198	7.80	166	6.54	170	6.69	170	6.69	15.10	33.22

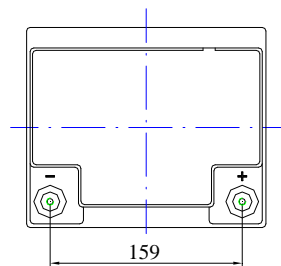
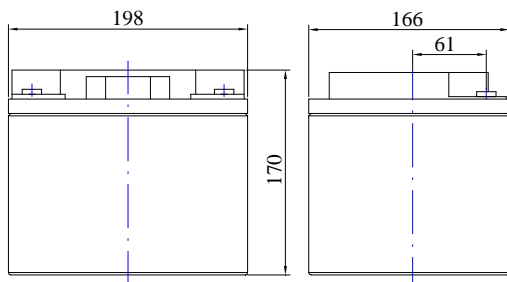
HIGH RATE DISCHARGE AT 77°F (25°C)

5 sec.	10 sec.	20 sec.	30 sec.
1200A	1090A	900A	825A

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

5min	15min	1hr	3hr	5hr	10hr	20hr
190A	89A	27.2A	11.3A	7.8A	4.2A	2.2A

PHYSICAL CHARACTERISTICS



Terminal Type: M8

unit:mm

