



# HC120 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 choose to fitted with TP brass automotive terminal
- Long Service Life
- Shipped fully charged - just install and go!

## PERFORMANCE FEATURES

- PHCA: 2250A at 80°F (27°C) for 5 seconds
- PCCA: 1420A at 0°F (-18°C) for 5 seconds
- CCA: 1150A at 0°F (-18°C)
- CA/MCA: 1450A at 32°F (0°C)
- HCA: 1700A at 80°F (27°C)
- Reserve capacity: 273 minutes
- Short circuit current: 5000A
- 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
280	11.02	265	10.43	206	8.11	210	8.27	38.7	85.32

## HIGH RATE DISCHARGE AT 77°F (25°C)

5 sec.	10 sec.	20 sec.	30 sec.
2250A	2045A	1725A	1620A

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

5min	15min	1hr	3hr	5hr	10hr	20hr
422A	208A	75A	31.2A	20.7A	11.5A	6.25A

## PHYSICAL CHARACTERISTICS

