

Maintenance Free - High Capacity Dual Purpose AGM Batteries

# Model: **HC110**

BCI Group: 31



HIGH RATE DISCHARGE @ 77° (25°C) - STARTING			
5 Seconds	10 Seconds	20 Seconds	30 Seconds
2200 Amps	2065 Amps	1780 Amps	1590 Amps

EXTENDED DISCHARGE @ 77° (25°C) to 10.02V - DEEP CYCLE						
5 Min	15 Min	1 Hour	3 Hour	5 Hour	10 Hour	20 Hour
444 Amps	218 Amps	74 Amps	31.2 Amps	20.9 Amps	11.9 Amps	6.25 Amps

### PERFORMANCE FEATURES

- PHCA: 2200A at 80°F (27°C) for 5 seconds
- PCCA: 1540A at 0°F (-18°C) for 5 seconds
- CCA: 1100A at 0°F (-18°C)
- CA/MCA: 1360A at 32°F (0°C)
- HCA: 1560A at 80°F (27°C)
- 110AH @ 20 Hr Rate
- Reserve capacity: 252 minutes
- Short circuit current: 5000A
- Operation temperature range: -22°F (-30°C) to 122°F (50°C)

### BATTERY DESIGN

- 12V VRLA Starting/Deep Cycle Battery
- Absorbed Glass Mat (AGM) technology
- Sealed Construction (Non-Spillable Battery)
- Can be mounted in any orientation except inverted
- US DOT, IMDG, ICAO and IATA certified non-spillable
- Long Service Life
- Available with metal casing for high heat applications

### NOMINAL DIMENSIONS

Length		Width		Height		Total Height		Weight	
mm	inch	mm	inch	mm	inch	mm	inch	kg	pound
330	12.99	173	6.81	214	8.43	237	9.33	35.1	77.38

### SIZE & DETAILED ILLUSTRATION

**Terminal (unit:mm)**

M10  
19mm  
4mm

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