

REV. 19042010

DATA SHEET

AGM BATTERY HIGH CRANKING RATE

ZPC120075

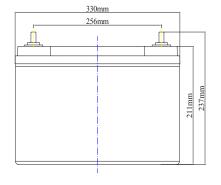
Performance features					
PHCA	2200A at 27°C (80°F)	5 seconds			
CCA	1100A at -18°C (0°F)				
НСА	1560A at 27°C (80°F)				
CA / MCA	1360A at 0°C (32°F)				
Self-Discharge 25°C (77°F)	Capacity after 3 month storage Capacity after 6 month storage Capacity after 12 month storage	91% 82% 64%			
Standard Terminal	M10M				
Reserve Capacity	230Min				
Charging Cycle (constant voltage)	Charge 14.5V~14.9V/ 25°C (77°F) Float 13.6V~13.8V/ 25°C (77°F)				
Short circuit current	5.000A				
Operation temperature range	-15°C (-5°F) to 50°C (122°F)				

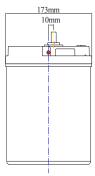
Specifications						
Nominal Voltage		12V				
Rated Capacity (20 hour rate)		110Ah				
Dimension	Total Height (with terminals)	237mm (9.33 inches)				
	Height	214mm (8.43 inches)				
	Length	330mm (12.99 inches)				
	Width	173mm (6.81 inches)				
Weight		Approx. 34.6kg (76.1lbs)				

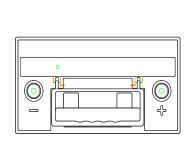
High rate discharge at 25°C (77°F)						
5 sec	10 sec	20 sec	30 sec			
2200A	2065A	1780A	1590A			

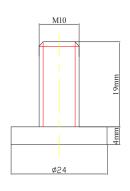
Extended discharge at 25°C (77°F) to 10,02V									
5 min.	15 min.	1h	3h	5h	10h	20h			
414A	208A	69.5A	29A	19.2A	10.9A	5.6A			

Terminal Type: M10M









This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specification are subject to modification without notice. Contact U.B.S. UNION BATTERY SERVICE for the latest information.

www.zenithdcbattery.com

