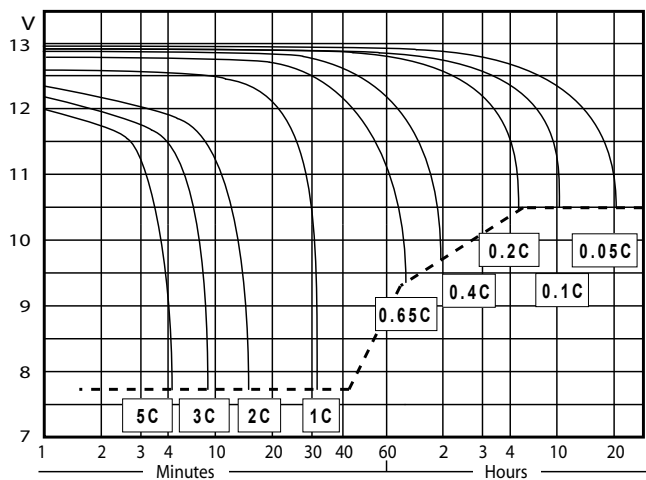
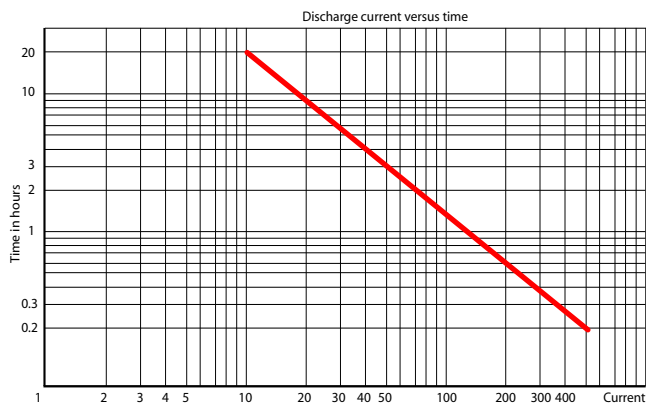


Voltage	: 12 Volt
Capacity	: 200Ah
Dimensions	: 522x238x218/223 mm (LxWxH)
Terminal	: M8 insert (<i>bolt supplied</i>)
Container & lid	: Flame retardant ABS
Approximate weight	: 65kg
Certificate(s)	: CE, UL, BS 6920 Part 4

- Typical Applications:**
- UPS Systems
 - Emergency lighting systems
 - Cordless cleaning equipment
 - Telecommunication systems
 - Auxiliary power supply for recreational vehicles and boats (non-SLI applications)
 - Solar energy systems

Capacity	
100 hour rate (2.36A)	: 236Ah
20 hour rate (10A)	: 200Ah
10 hour rate (18.8A)	: 190Ah
5 hour rate (35.4A)	: 178Ah
1 hour rate (134A)	: 134Ah
Internal Resistance (fully charged) : 3.5mOhm	
Capacity versus temperature	
40°C	: 102%
25°C	: 100%
0°C	: 85%
-15°C	: 65%
Max. discharge current : 1.000A (5 sec)	
Charge (constant voltage)	
Maximum charge current 60A	
Float use: 13.6 - 13.9 Volt. -20mV/°C	
Cyclic use: 14.5 - 14.9 Volt. -30mV/°C	



Discharge data watt/battery

Discharge time	5 min	10 min	15 min	30 min	45 min	1 hr	2 hr	3 hr	5 hr	10 hr	100 hr
10,80	4200	3564	3042	1992	1542.0	1428.0	768.0	568.8	418.8	232.7	26.2
10,50	4494	3750	3234	2076	1572.0	1458.0	792.0	574.8	422.4	234.7	26.4
10,20	4782	3984	3348	2166	1608.0	1488.0	810.0	583.2	425.4	236.3	26.6
9,90	5064	4206	3456	2250	1638.0	1518.0	828.0	593.4	429.0	238.3	26.8
9,60	5352	4422	3576	2340	1674.0	1548.0	846.0	599.4	432.6	240.3	27.0