Medium size battery

TriaxPower--Small-size batteries

- 100% before shipment testing, stable and reliable long-term quality
- patented grid alloy formula and updated manufacturing technique
- completely sealed and maintenance-free, low self-discharge
- Excellent charging and re-charging acceptance
- Cycle use: More than 260 cycles at 100% DOD
- Floating & standby use: 3-5 years

Application:

- Alarm System
- Cable Television
- Communication Equipment
- Emergency Power System
- Security System

- Medical Equipment
- UPS
- Control Equipment

Construction:

- ComponentRaw material
- PositiveLead dioxide
- NegativeLead
- ContainerABS
- CoverABS

- Power tools
- Toys



- Safety valve Rubber
- TerminalCopper/Pb
- SeparatorFiber glass
- Electrolyte Sulfuric acid

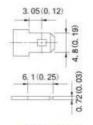








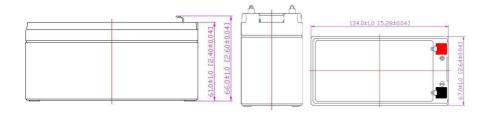






F1 Terminal

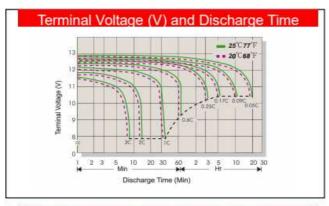
F2 Terminal

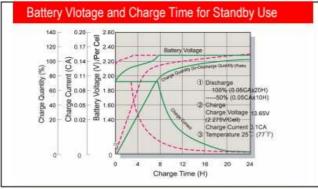


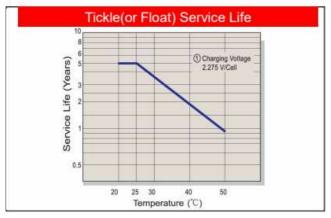
Specification:

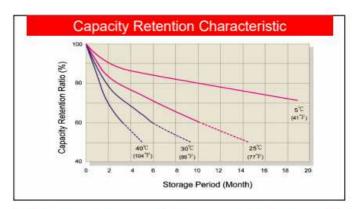
opoomoutiom.									
Battery Model	BAKU12 3.2 12V3.2Ah								
Designed Floating Life	3∼5 Years								
Capacity (25°C)	20HR(0.165A,10.5V)	10HR(0.313A,10.5V)	5HR(0.561A,10.5V)	1HR(1.910A,10.5V)					
	3.2AH	3.13AH	2.81AH	1.91AH					
Dimensions	Length	Width	Height	Total Height					
	134mm	67mm	61mm	66mm					
Approx. Weight	1.30Kg ±3%								
Internal Resistance	Full charged at 25°C:≤60.00 mΩ								
Self Discharge	2% of capacity declined per month at (25°C)								
Capacity Affected	40℃	25℃	0℃	-15℃					
by Temp.(20HR)	102%	100%	85%	65%					
Charge Voltage(25°C)	Cycl	e use	Float use						
	14.4-15V(-30mV/°	C), max. Current:1A	13.5-13.8V (-20mV/°C)						

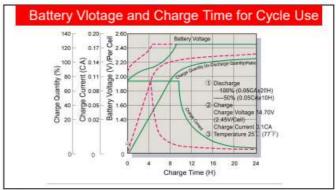
VRLA Battery

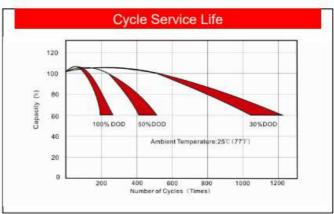












		Con	stant (urrent	Discha	arge(CC	,Unit:A	() at 2	5°C(77°	F)		
F.V/Time	5Min	10Min	15Min	30Min	1Hr	2Hr	3Hr	4Hr	5Hr	6Hr	10Hr	20Hr
1.80V/Cell	10.73	7.41	5.13	3.18	1.88	1.10	0.83	0.663	0.551	0.470	0.307	0.162
1.75V/Cell	10.93	7.55	5.23	3.24	1.91	1.12	0.85	0.675	0.561	0.479	0.313	0.165
1.70V/Cell	11.26	7.77	5.54	3.37	1.94	1.14	0.86	0.687	0.571	0.488	0.318	0.168
1.67V/Cell	11.59	8.00	6.01	3.56	1.97	1.15	0.87	0.694	0.577	0.493	0.321	0.170
1.60V/Cell	11.92	8.23	6.32	3.71	1.99	1.16	0.88	0.702	0.583	0.498	0.325	0.172
		Co	nstant	Power	Discha	rge (CF	,Unit:V	V) at 25	°C (77 °F)		,
F.V/Time	5Min	10Min	15Min	30Min	1Hr	2Hr	3Hr	4Hr	5Hr	6Hr	10Hr	20Hr
1.80V/Cell	20.9	14.45	10.00	6.21	3.66	2.14	1.63	1.29	1.07	0.92	0.60	0.32
1.75V/Cell	21.3	14.72	10.19	6.32	3.73	2.18	1.66	1.32	1.09	0.93	0.61	0.32
1.70V/Cell	22.0	15.16	10.80	6.57	3.79	2.22	1.69	1.34	1.11	0.95	0.62	0.33
1.67V/Cell	22.6	15.60	11.72	6.94	3.83	2.24	1.70	1.35	1.12	0.96	0.63	0.33
1.60V/Cell	23.2	16.04	12.33	7.24	3.87	2.26	1.72	1.37	1.14	0.97	0.63	0.33