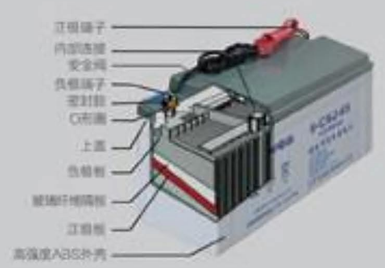
富威电池
FUWEI BATTERY

ENERGY STORAGE TYPE VALVE CONTROL
TYPE LEAD-ACID(GEL)

BATTERIES

储能型阀控式铅酸(胶体)蓄电池

电池结构



CNJ 系列产品规格

CNJ series product specifications

技术参数 technical Parameters

电池型号	额定电压（v）	额定容量（ah/10hr）	外形尺寸（mm）				参考重量（Kg）
			长	宽	高	总高	
6-CNJ-8	12	8	151	65	94	100	2.4
6-CNJ-20	12	20	181	77	170	175	7.2
6-CNJ-24	12	24	165	125	175	195	9.1
6-CNJ-30	12	30	225	95	175	180	10.2
6-CNJ-40	12	40	196	165	175	194	12.6
6-CNJ-50	12	50	285	169	176	196	16.2
6-CNJ-60	12	60	350	166	174	194	18.8
6-CNJ-65	12	65	350	166	174	194	20.8
6-CNJ-70	12	70	350	166	174	194	21.2
6-CNJ-80	12	80	328	172	215	235	26.3
6-CNJ-90	12	90	328	172	215	235	27.2
6-CNJ-100	12	100	328	172	215	235	28.8
6-CNJ-120	12	120	407	174	210	235	34.5
6-CNJ-150	12	150	485	170	240	260	42
6-CNJ-160	12	160	533	207	210	230	45.5
6-CNJ-180	12	180	523	240	220	240	54
6-CNJ-200	12	200	523	240	220	240	57.6
6-CNJ-220	12	220	523	240	220	240	61.2
6-CNJ-250	12	250	521	269	221	241	68
CNJ2-200	2	200	171	110	325	364	13
CNJ2-300	2	300	170	150	355	366	19
CNJ2-400	2	400	210	171	353	363	25
CNJ2-500	2	500	241	172	354	365	29
CNJ2-600	2	600	301	175	355	365	37
CNJ2-800	2	800	410	175	354	365	50
CNJ2-1000	2	1000	474	175	351	365	60
GFJ2-1200	2	1200	510	175	309	347	70
CNJ2-1500	2	1500	400	350	344	382	86.5
CNJ2-2000	2	2000	490	350	344	383	115.5
CNJ2-3000	2	3000	710	352	344	382	170.5

产品型号及含义

X — CN J — XXX

- XXX：10 小时率额定容量值（25℃）
- J：胶体
- CN：储能
- X：蓄电池单体数目，每单体额定电压 2V

产品技术特性 Product technical characteristics

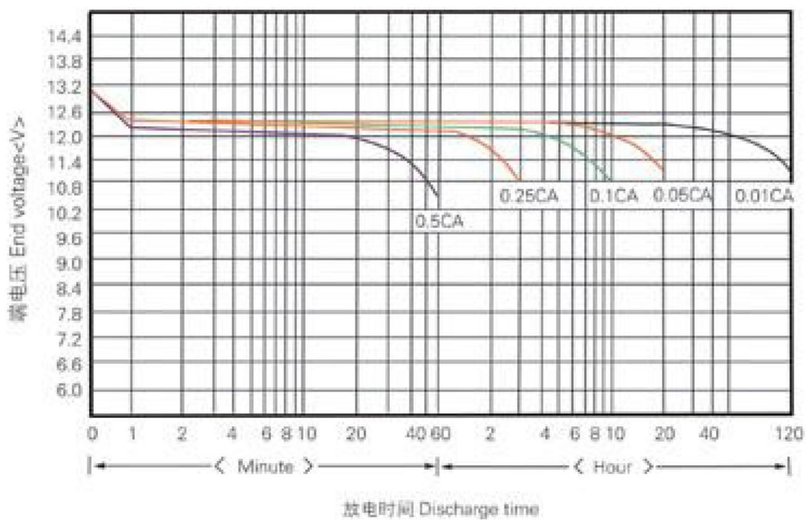
- Green environmental protection
- Safe and reliable of sealing technology
- Cycle durability and long life
- Low self discharge rate
- Highly charging efficiency
- Good uniformity of performance
- High altitude and temperature
- Excellent capacity recovery performance
- Design life 8-10 years

应用领域 Application area

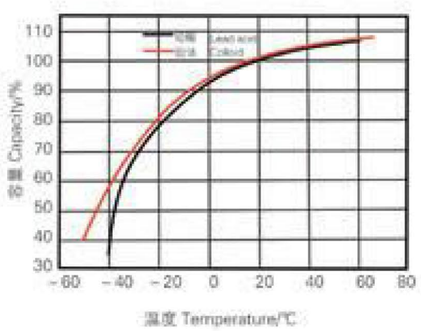
- Solar energy,wind power station
- Solar,wind energy unattended base station
- Solar,wind energy household power supply system
- Solsr energy signal lamp,street lamp,lawm lamp,traffic signal lamp,warning light
- Photovoltaic water pumping system
- The border post Island garrison power supply system
- Remote automation control power supply
- Automatic measuring and reporting power for warm water
- Roof photovoltaic power supply
- Surveying base station

产品特性曲线（12v 系列）
ProduCt CharaCtEr CurvE
(12v series)

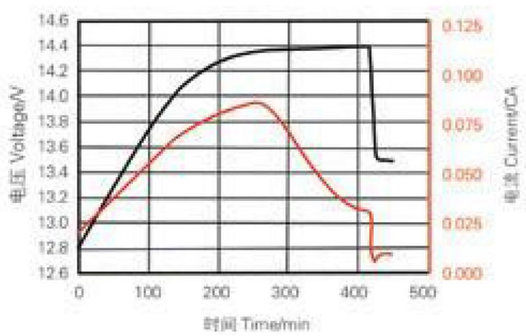
蓄电池放电特性曲线（25℃） Discharge character curve of storage battery (25℃）



蓄电池容量与环境温度关系曲线
Battery capacity and ambient temperature curve



蓄电池充电特性曲线（25℃）
Colloid charge character curve (25℃）



产品特性曲线（12v 系列）
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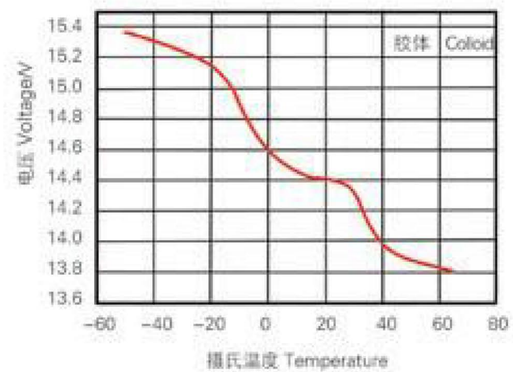
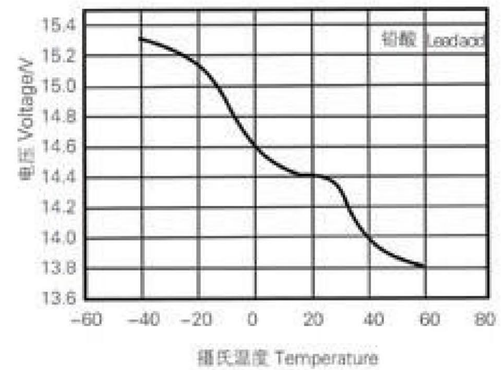
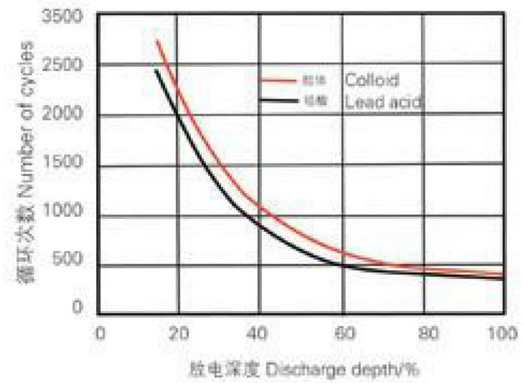
蓄电池充电限压与温度关系曲线 Discharge character curve of storage battery (25℃）

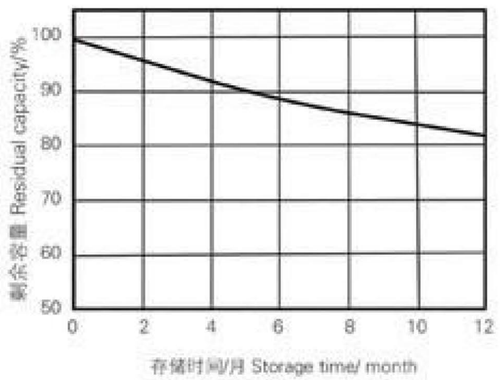




蓄电池放电深度与循环寿命关系（25℃）
Relation between storage battery discharge depth and cycle life (25℃）



蓄电池存储自放电特性曲线（25℃）
Storage battery self-discharge character curve (25℃）



产品特性曲线（2v 系列）
Product character curve (2v series)

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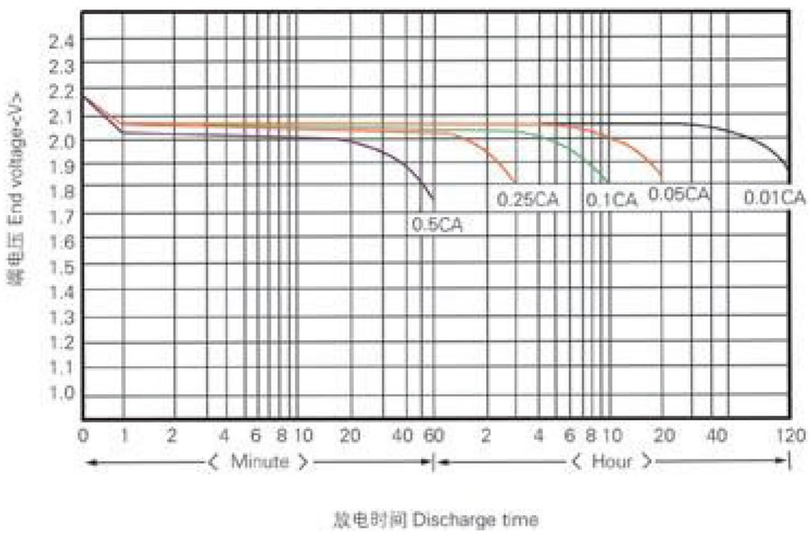

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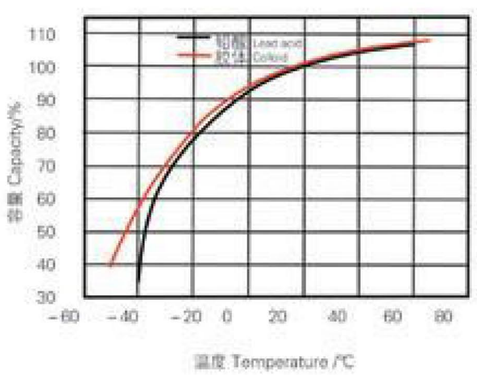
Battery capacity and ambient temperature curve



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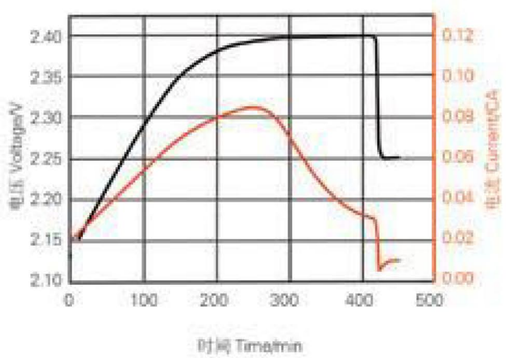

产品特性曲线（2v 系列）
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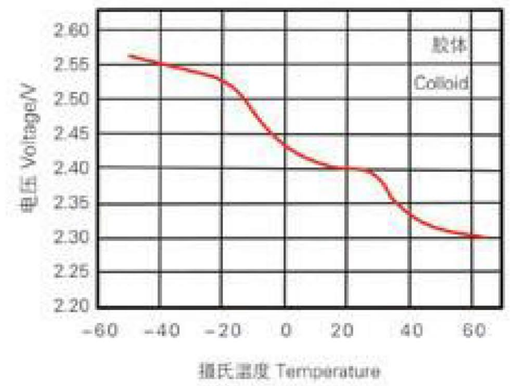
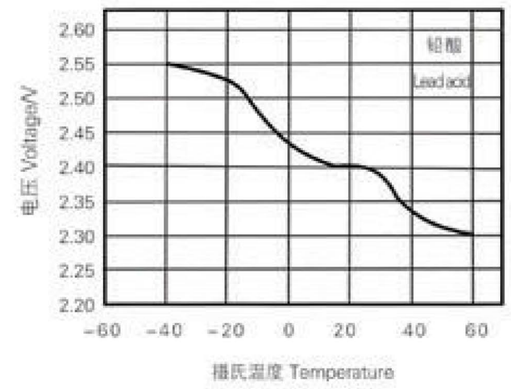
蓄电池充电限压与温度关系曲线 Discharge character curve of storage battery (25℃)





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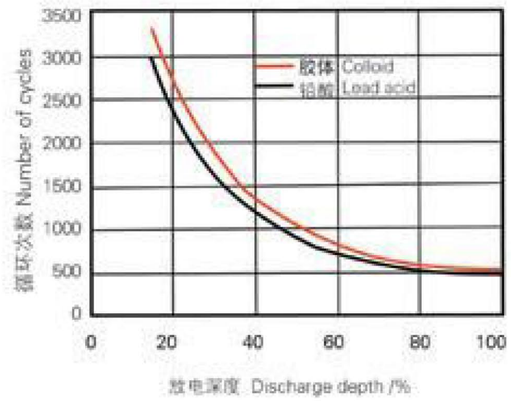
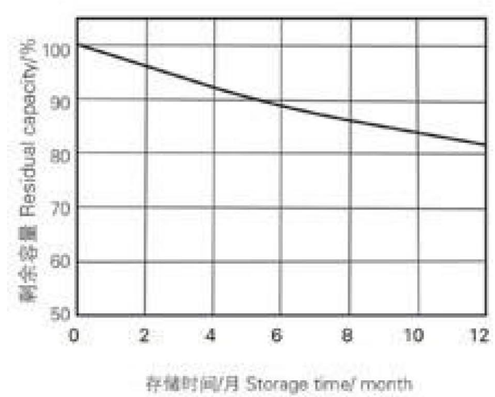
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Storage battery self-discharge character curve (25℃)