

# 英国CAMDEN蓄电池UPS电源无镉环保铅酸电池-国际能源

产品名称	英国CAMDEN蓄电池UPS电源无镉环保铅酸电池-国际能源
公司名称	德尔森电源（青岛）有限公司
价格	100.00/只
规格参数	品牌:英国CAMDEN蓄电池 型号:全系列 产地:英国
公司地址	山东省青岛市城阳区正阳中路216号泰盛城建大厦3122室
联系电话	15020021768

## 产品详情

英国CAMDEN蓄电池UPS电源无镉环保铅酸电池-国际能源

长时间放电特性。

适用于备用和储能电源使用。

特殊的极板设计，循环使用寿命长。

特殊的铅合金配方，增强了板栅的耐腐蚀性，延长了电池使用寿命。

专用隔板增强了电池内部性能。

热容量大，减少了热失控的风险，不易干涸，可在较恶劣的环境中使用。

气体复合效率高。

失水极少无电解液层化现象。

贮存期较长。

良好的深放电恢复性能。

采用气相二氧化硅颗粒度小，比表面积大。

自放电率极低，适应温度范围广。

采用阀控式安全阀，使用安全、可靠。

应用领域：广泛使用在通信系统、电力系统、应急灯照明系统、自动化控制系统、消防和安全警报系统、太阳能、风能系统、计算机备用电源、便携式仪器、仪表、医疗系统设备、电动车、电动工具等。

性能曲线

Long time discharge characteristics.

It is suitable for standby and energy storage power supply.

Special plate design, long cycle life.

The special lead alloy formula enhances the corrosion resistance of the grid and prolongs the service life of the battery.

The special separator enhances the internal performance of the battery.

It has large heat capacity, reduces the risk of heat runaway, and is not easy to dry up. It can be used in harsh environment.

The gas recombination efficiency is high.

There is little water loss and no electrolyte stratification.

The storage period is longer.

Good deep discharge recovery performance.

The particle size of fumed silica is small and the specific surface area is large.

The self discharge rate is very low and it can adapt to a wide temperature range.

The valve controlled safety valve is safe and reliable.

Application: widely used in communication system, power system, emergency lighting system, automatic control system, fire and safety alarm system, solar energy, wind energy system, computer standby power supply, portable instruments, meters, medical system equipment, electric vehicles, electric tools, etc.

performance curve

We guarantee that all the goods we sell are licensed goods, and promise that we will be fined 10 for one false.

(1) Flame retardant one-way exhaust valve makes the battery safe and has long life

(2) Adsorption glass fiber technology makes the gas recombination efficiency as high as 99%, and makes the electrolyte maintenance free

(3) UL certified components

(4) Multi cell battery design makes battery installation and maintenance more economical

(5) It can be placed in any vertical, side or end side orientation

(6) In line with the special provisions of IATA / ICAO a67, it can be put into operation by air.

(7) It can be transported by non dangerous goods (part 171-189 of dot-cfr 49)

(8) It can be transported by water as non dangerous goods (according to IMDG amendment 27)

(9) The low calcium lead alloy grid designed by computer can greatly reduce the amount of gas produced and can be easily recycled

(25 ): 7-10 years (above 40ah) 5 years (below 26ah)

#### Battery characteristics

The trough formation ensures 100% capacity of the battery and optimizes the balance of the battery.

The high reliable pole double sealing structure greatly improves the impact resistance and sealing performance, ensures that the electrolyte will not seep out, and improves the reliability of the product.

Safe and reliable, built-in domestic advanced explosion-proof acid filter safety valve, with opening and closing valve pressure and explosion-proof, acid mist filtering function, once overcharged, can release excess gas, will not make the battery burst, acid mist escape.

It adopts ultra pure raw and auxiliary materials, additives and electrolyte with special formula, which has the characteristics of small internal resistance, good high rate characteristics and strong charging acceptance.

Advanced technology of electrolyte and lead paste is adopted to ensure good product performance.

Accession Good conductivity, high efficiency discharge

Accession Adequate capacity

Accession Safe and reliable explosion proof exhaust system

Accession Wide temperature range

Accession Good sealing performance, strong charge acceptance

Accession Structural features grid alloy: the positive and negative grids are made of lead calcium alloy, which is corrosion resistant, pollution-free and less water consumption

Accession Battery shell: high strength ABS with shock resistance and vibration resistance (flame retardant grade can be selected)

Accession Terminal sealing: adopt multi-layer pole sealing proprietary technology;

Accession Tight assembly design: high pole group assembly ratio, effectively prevent the active substances from falling off;

Accession Safety valve: high sensitivity safety valve, can effectively ensure the safety of the battery in use

Communication base station and telecommunication system

Data communication in computer room

Power station, power transmission system

Solar power generation system, wind power generation system

Signal system, emergency lighting system

UPS, EPS and security system

Electric baby carriage, small electronic instrument

Mobile electronic equipment, electric rolling gate

Medical equipment, power supply

DC panel power supply system

保证所售商品均为行货，承诺假一罚十。

(1) 阻燃的单向排气阀使电池安全且具有长寿命

(2) 吸附式玻璃纤维技术使气体复合效率高达99%，使电解液具有免维护功能 (3) UL的认证的组件 (4) 多元格的电池设计使电池安装和维护更经济 (5) 可以以任何竖直，旁侧或端侧方位放置 (6) 符合国际航空运输协会/国际民间航空组织的特别规定A67，可以航空投运。(7) 可以以非危险品 (DOT-CFR 49款171-189部份) 进行地面运输 (8) 可以以非危险品 (根据IMDG修正27款) 进行水路运输 (9) 计算机设计的低钙铅合金板栅，大限度降低了气体的产生量，并可方便的循环使用

( 25 ) :7-10年 (40Ah以上) 5年 (26Ah以下)

## 蓄电池特性

槽式化成保证电池达到100%容量,并使电池均衡性达到优化。

高可靠的极柱双重密封结构，其抗冲击性能及密封性能大大提高，确保电解液不会渗出，提高了产品的可靠性。

安全可靠，内置国内先进防爆虑酸片安全阀，具有的开闭阀压力及防爆、过滤酸雾功能，一旦过充，可释放出多余气体，不会使电池胀裂、酸雾逸出。

采用超纯原辅材料和添加剂、特殊配方的电解液，具有内阻小，高倍率特性好、充电接受能力强的特点。

采用先进的工艺技术（合金工艺、铅膏工艺、电解液配方、环氧封结工艺），确保产品良好性能。

导电性好，高效率的放电性

容量充足

安全可靠的防爆排气系统

使用温度范围宽

密封性能好充电接受能力强

结构特点板栅合金：正负极板栅采用铅钙多元合金，耐腐蚀、无污染、水耗少

电池壳体：抗冲击、耐震动的高强度ABS(可选用阻燃级)

端子密封：采用多层极柱密封专有技术；

紧装配设计：较高的极群装配比，有效防止活性物质脱落；

安全阀：高灵敏度的安全阀，可以有效保证电池使用过程中

通信基站、电信系统 机房数据通信 发电站、电力传输系统 太阳能发电系统、风能发电系统  
信号系统、应急灯照明系统 UPS不间断电源、EPS系统、安防系统 电动童车、小型电子仪器  
移动电子设备、电动卷闸门 医疗设备、后背电源 直流屏电源系统