

12V45AH美国奥德赛ODYSSEY蓄电池PC1100城市轨道交通

产品名称	12V45AH美国奥德赛ODYSSEY蓄电池PC1100城市轨道交通
公司名称	银杉电源设备（北京）有限公司
价格	1200.00/只
规格参数	类型:储能用蓄电池 尺寸:见说明 重量:30
公司地址	北京市门头沟区中门寺街69号43幢2855号（集群注册）
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产品详情

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优点

- 1、 电池活性物质配方，电池容量高于DIN40742标准；
- 2、 单体大容量3170AH，避免了电池并联造成的容量损耗和不平衡；
- 3、 气体复合率大于98%，电池无须加水，低维护量；
- 4、 自放电率极低，储存2年时间无须补充充电；
- 5、 循环寿命大于1200次80%DOD；
- 6、 能快速回充，大充电电流为40%C10；
- 7、 正常使用时没有酸雾逸出，电池可以安装在办公室或设备室；

What is Drycell?

Pure virgin lead; not corrosive in sulfuric acid.

Grids can be made extremely thin.

Thin grids allow more plates per cell.

More plates = more plate surface area.

More surface area for chemical reaction.

Result - 40% greater pulse discharge power, especially for first 5 seconds.

Worlds only pulse power and true deep cycle - all in one battery.

40% more 5 second cranking amps.

400 cycles to % depth of discharge.

High pressure sealed design, explosion-proof and completely safe for in passenger compartment mounting.

Batteries are certified by USDOT and IATA as non-hazardous, nonspillable for shipment by UPS or air transport.

Exclusive 4 year full limited warranty against factory defects materials or workmanship on PC 2150.

Exclusive pure-lead design (not gel) offers performance capabilities not available from conventional batteries.

Metal jacketed vs. Non-metal jacketed: The metal jacket is needed if it's being mounted near heat to protect the plastic of the battery from swelling. The lead plates are under much higher pressure than a lead acid battery and if the plastic heats up, the plates will want to expand outward which can ruin the battery if it doesn't have a jacket.

Cold Cranking Amps: For all the power, durability, and life of our technology, the cca ratings can seem disappointing. That's because the cca ratings are often misunderstood. Odyssey batteries are SLI (starting, lighting and ignition), so if you are looking for a starting or reserve battery the cold cranking numbers can be irrelevant.

The "standard" cca test measures the output of a battery for 30 seconds of crank at 0 degrees with the ending voltage of the battery being 7.2v. Some companies use 15 or 20 seconds and some companies use 32 degrees which can make for better results.

A vehicles starter isn't designed to withstand 30 seconds of cranking so we feel the batteries starting power is more important. The Odyssey part numbers represent the 5 second cranking power of the battery.

The PC680 is rated at 680 amps for 5 seconds, 595 amps for 10 seconds, and 525 amps for 20 seconds. Cranking power is even higher for the first four seconds. Similar sized lead acid batteries are only rated at 180 - 220 amps.