POCKET BATTERY FEATURES

- High energy density
- Stable cycle life
- No memory effect
- Satisfactory performance at low & high temperatures
- Reduced water consumption due to plastic bonded technology
- Better electrical performance compared to Fiber plate/Pocket plate technologies
- High impact flame retardant poly propylene containers for better robustness
- Flame arresting vent caps for easy maintenance
- Nickel plated connectors, terminals, lugs and hardware
- Electrolyte change is not required during the life of the battery
- Long battery life, at low & high ambient temperatures

Model No.: GNC160AH



* Start to sell electrodes to pocket battery manufacturers since 1999

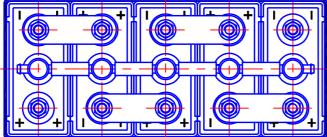
Customers include:

Enersys in the USA IBT in Korea Energreen in Korea GAZ in Germany

* Begin to manufacture NI-CD Pocket Batteries in 2005

Approval for 140Ah, 90Ah by Shanghai Metro Corp. for the metro line 3, line 5, line 2. The model number of the vehicle is AC03 and the train is made by Alstom. And now it was just approved by Los Angeles metro line 1 (blue line) on Jan., 2010.

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	5	KAC.09.01.05.02				Single cell			1	组合件						
	4	KAC.09.01.05.01					fixed frame			1	1Cr18Ni9Ti					
	3	GB867-85				rivet Ø4*8			4	L102				外购		
	2	GB848-85				flat washer			4	1Cr18Ni9Ti				Ø4		
	1	GB848-85				nylon tape			2					外购		
	序号	代号			名称		¥	量	材料		<u>总重</u> 重	<u>数量</u> 量	备注			
									Т	HIGHSTAR FOR TYSONIC BATTERY						
		处数 分区 更改文件号				签名	年用						ASSEMBLY OF			
	设计					标准化			K	觮椒	紀	数量	比例		SINGLE CELL	
┝	<u>制图</u> 审核	-										1	1:1			
	工艺					批准			#		张	第	张		KA	AC09.01.05

