

R6P/AA (60min)

**TECHNICAL SPECIFICATION
FOR
ZINC MANGANESE DIOXIDE BATTERY**

R6P “AA” SIZE

品名: R6P 无汞电池 Description: R6P Mercury free Battery
电化学体系: 锌-锰系列 Chemical System: Zinc-Manganese Dioxide
标称电压: 1.5V Nominal Voltage: 1.5V
电池总高: 49.2~50.5mm Nominal Height: 49.2~50.5mm
电池直径: 13.5~14.5mm Nominal Dimension: 13.5~14.5mm
包装: PVC 套管; 铝膜 Jacket: PVC Label; Foil Label
保质期: 2 年 Shelf Life: 2 Year

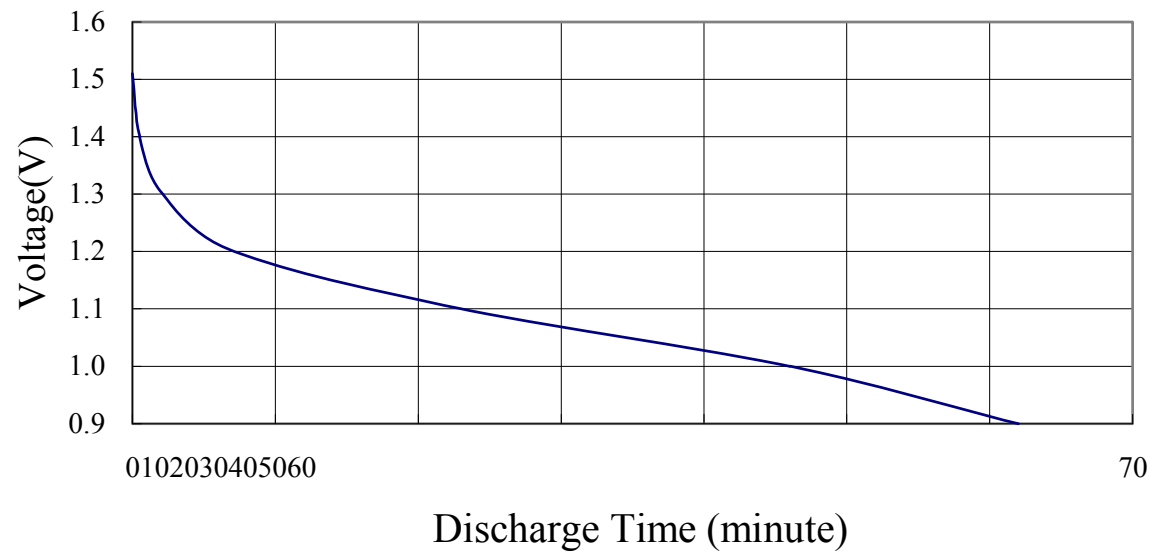
Electrical Characteristics

Storage Condition	Initial within 30day	After 12months at 20±2℃
Open-circuit voltage	1.660~1.725 1.640~1.700	
3.9Ω continuous discharge End-point voltage: 0.9V	≥60min	≥50min
1.8Ω 15s/min,24h/d discharge End-point voltage: 0.9V	≥90cycle	≥75cycle
3.9Ω 1hour/day discharge End-point voltage: 0.8V	≥85min	≥70min
10Ω 1hour/day discharge End-point voltage: 0.9V	≥4.0h	≥3.2h
43Ω 4hour/day discharge End-point voltage: 0.9V	≥20h	≥16h

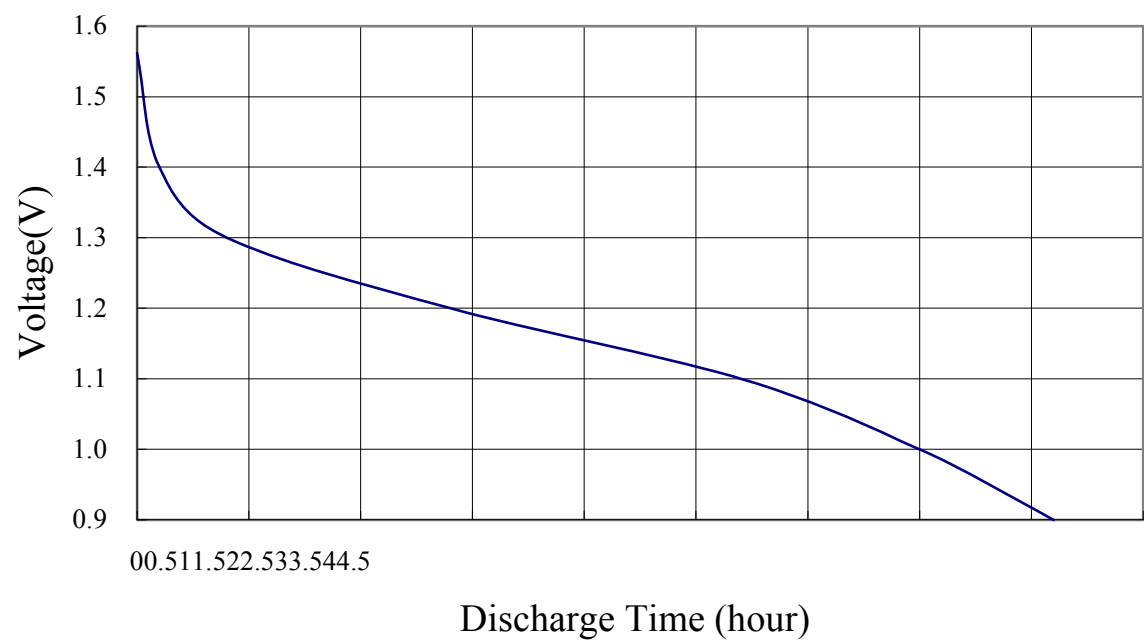
Packing Information

PACK PCS	BOX PCS/CTN	SIZE/CNT(cm)	G.W./CNT(kg)	
R6P/2S 60	1200		30.8×18.3×27.3	18.0
R6P/4S 60	720		29.2×17.0×16.8	11.0
R6P/2B 40	480		32.5×22.0×14.4	8.0
R6P/5B 50	800		37.5×33.0×17.8	13.0

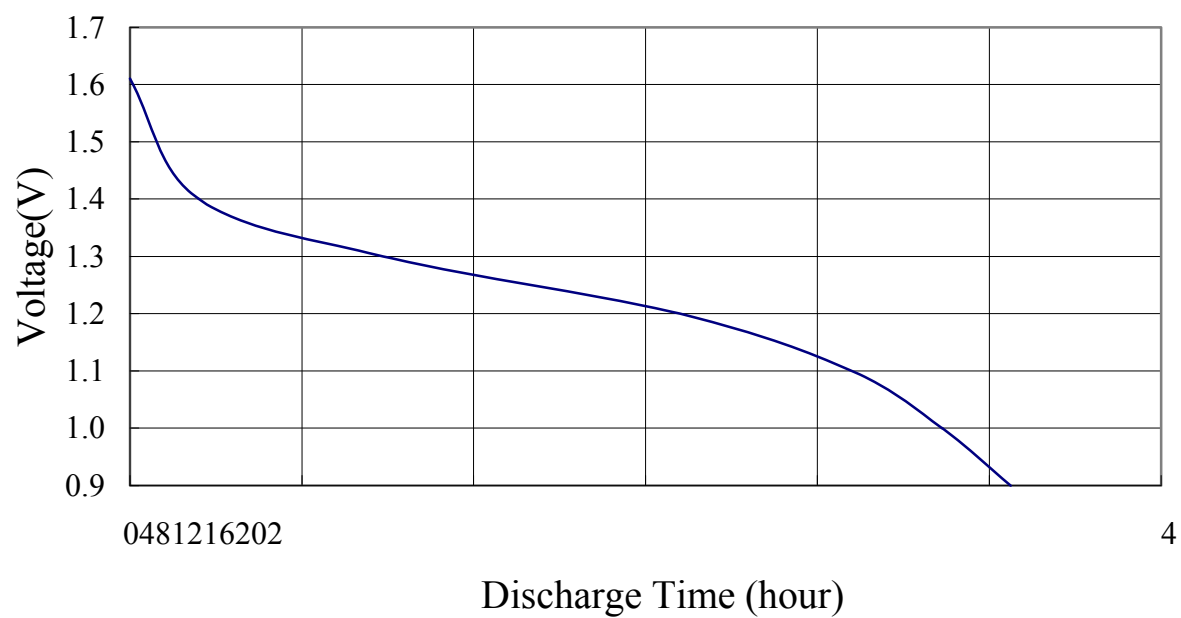
3.9Ω Continuous Discharge Curve



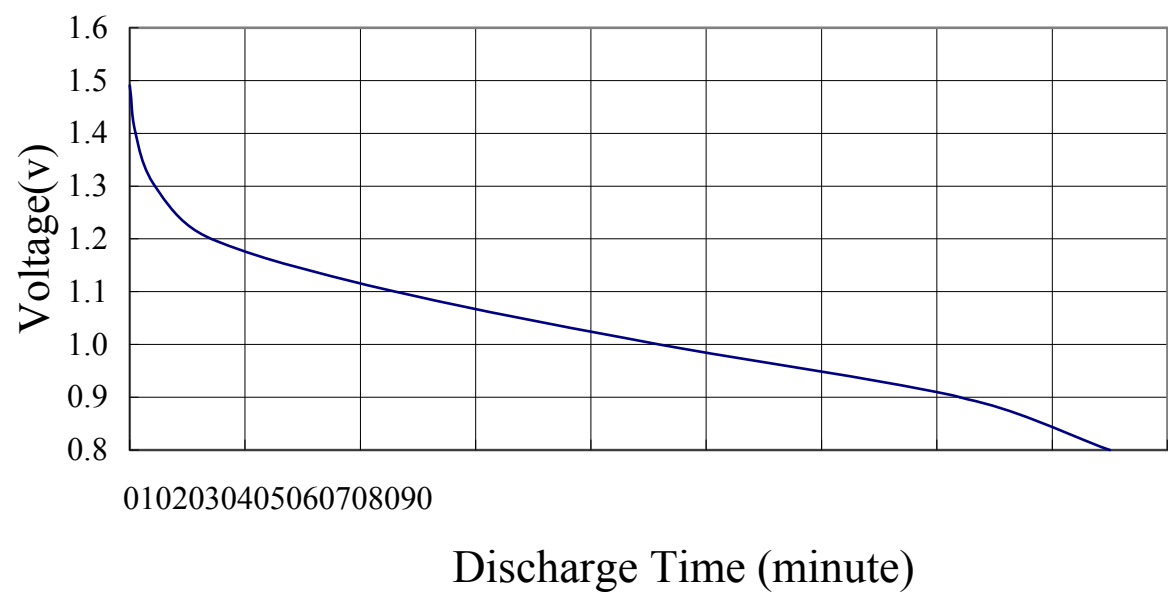
10Ω 1hour/day Discharge Curve



43Ω 4hour/day Discharge Curve



3.9Ω 1hour/day Discharge Curve



1.8 Ω 15s/minute,24hour/day Discharge Curve

