



SANYO Electric Co., Ltd.  
MADE IN JAPAN

**SANYO**  
**Cadnica**

NICKEL CADMIUM BATTERY (NCD)  
KR-600AAL 1.2V 600mAh  
STANDARD CHARGE 14-18hrs @ 50mA  
MUST BE RECYCLED OR DISPOSED  
OF PROPERLY



# Sanyo Cadnica KR-600AAL Specifications

Sanyo battery specification sheet



1

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Typical Characteristics

Charge

1.6  
1.5  
1.4  
1.3  
1.2  
0  
2  
4  
6

# SANYO Cadnica

Charge Time (Hrs.)

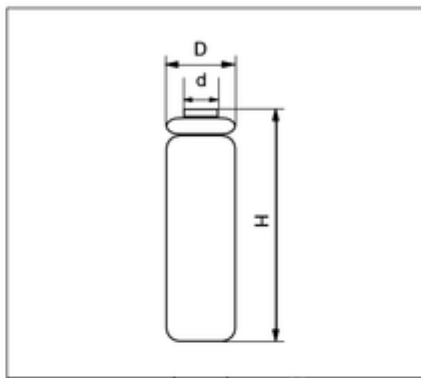
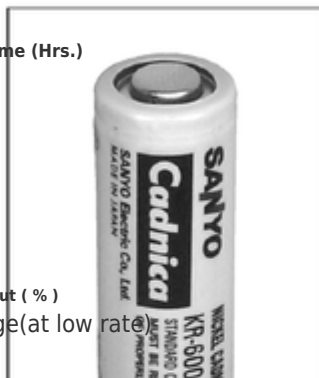
Charge

1.6  
1.5  
1.4  
1.3  
1.2  
0  
20  
40  
60

Charge Input ( % )

Discharge(at low rate)

1.4  
1.2



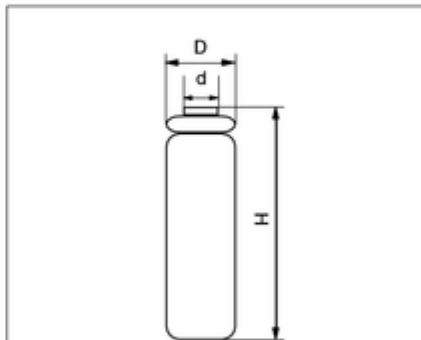
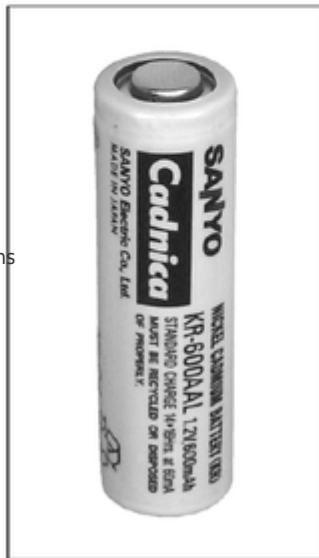
## Cell Type K1 Specific

Nominal Capacity		
Nominal Voltage		
Charging Current	Standard	
	Quick	
Charging Time	Standard	
	Quick	
Ambient Temperature	Charge	Standard 0
		Quick 0
	Discharge	-20
	Storage	-30
Internal Impedance (Av.) (at 50% discharge)		

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## Cell Type KR-600AAL Specific

1  
0.8  
(0.5 lt)  
(0.2 lt)  
0.6  
0  
2  
4  
6  
Discharge Time (Hrs.)  
D  
d  
±  
0.3  
48.2  
mm  
H  
±  
0.012  
1.898  
inch  
Dimensions  
±  
0.2  
13.8  
mm  
of  
D  
±  
0.008  
0.543  
inch  
Bare Cell  
7.0  
mm  
d  
0.276  
inch  
Charge : 60mA  
0°C/32°F  
20°C/68°F  
45°C/113°F  
8  
10  
12  
14  
Temperature : 20°C/68°F  
0.2 lt  
0.1 lt  
80  
100  
120  
140  
Charge : 60mA x 16Hrs.  
at 20°C/68°F  
(0.1 lt)  
8  
10  
12  
14  
Cell Type KR-600AAL  
Specifications  
Discharge(at high rate)  
1.4  
1.2  
1  
0.8  
0.6  
0  
10  
16  
Discharge(at high rate)  
1.4  
1.2  
1  
0.8  
0.6  
0  
10  
16  
Discharge(at low rate)  
Discharge(at high rate)  
1.4  
1.2  
1  
0.8  
0.6  
0

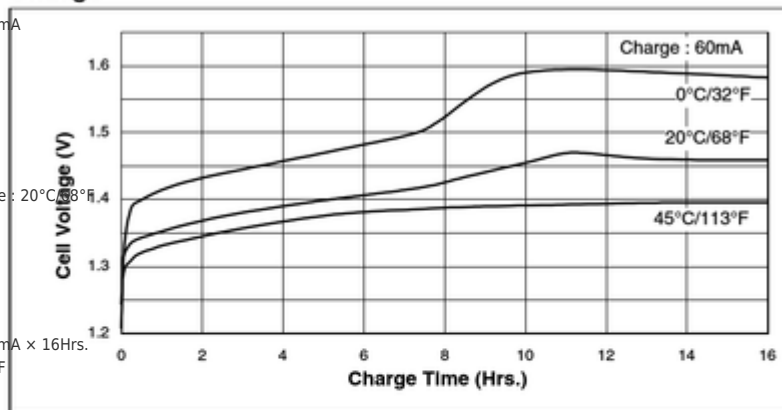


Dimensions of Bare Cell			
H	48.2 ±0.3	mm	
	1.898 ±0.012	inch	
D	13.8 ±0.2	mm	
	0.543 ±0.008	inch	
h	7.0	mm	
d	0.276	inch	

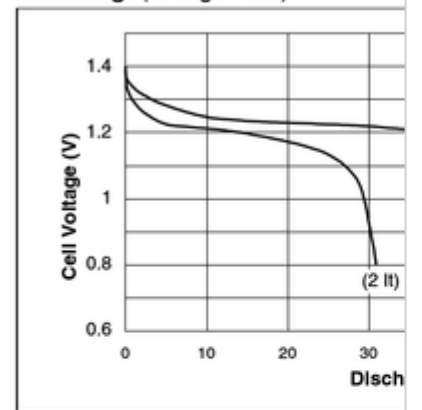
Nominal Capacity			
Nominal Voltage			
Charging Current	Standard		
	Quick		
Charging Time	Standard		
	Quick		
Ambient Temperature	Charge	Standard	0
		Quick	0
	Discharge		-20
	Storage		-30
Internal Impedance (Av.) (at 50% discharge)			
Weight			
Dimensions(D)×(H) (with tube)		14	0.

### Typical Characteristics

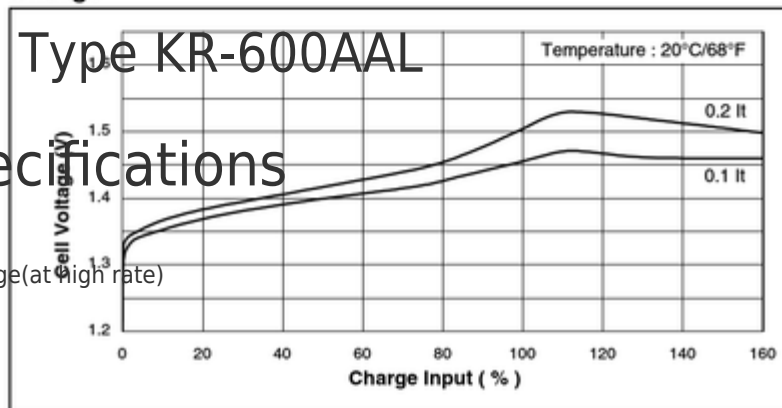
#### Charge



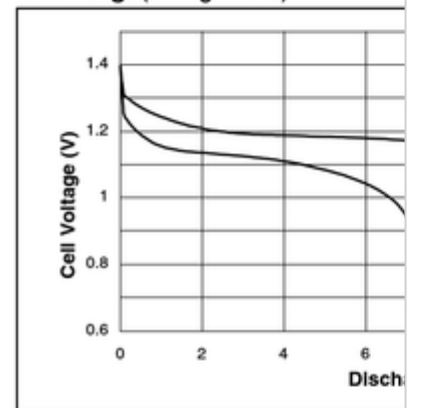
#### Discharge(at high rate)



#### Charge



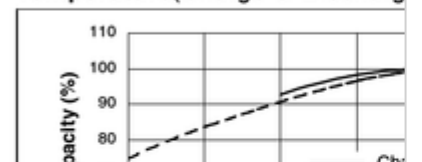
#### Discharge(at high rate)



#### Discharge(at low rate)



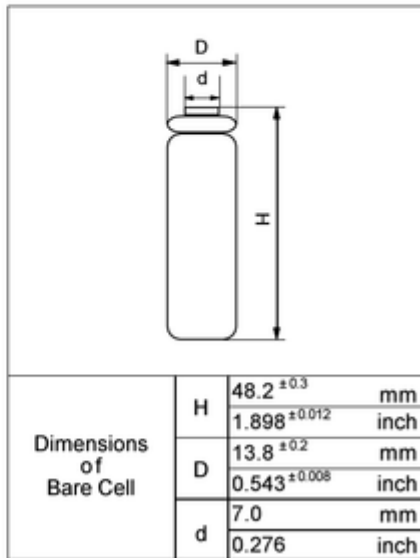
#### Temperature(Charge & Discharge)



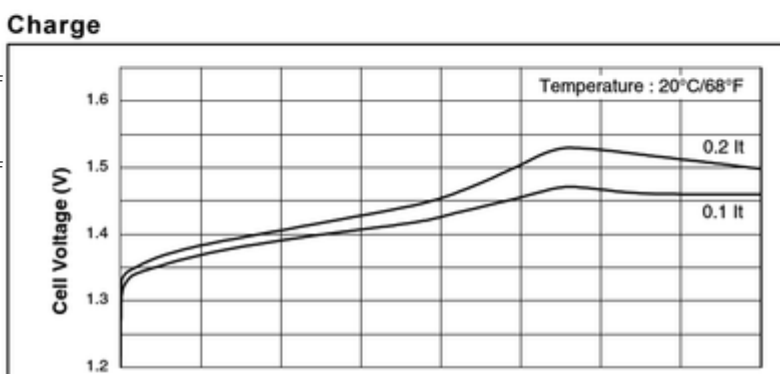
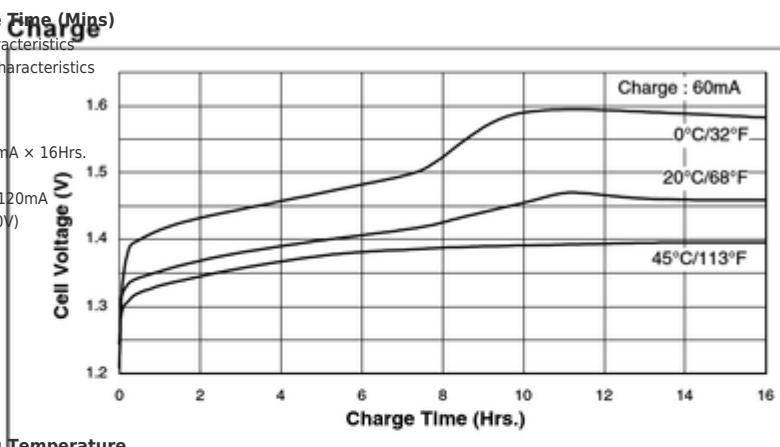


2  
160  
Temperature (Charge & Discharge)  
110  
100  
90  
80  
70  
60  
50  
40  
30  
-20  
-10  
16  
-4  
14  
mW  
0  
-0.5  
0  
-0.02  
Charge : 60mA x 16Hrs.  
(2 It)  
20  
30  
40  
50  
60  
Discharge Time (Mins)  
Charge : 60mA x 16Hrs.  
(8 It)  
4  
6  
8  
10  
12  
Discharge Time (Mins)  
Charge Characteristics  
Discharge Characteristics  
{  
Charge : 60mA x 16Hrs.  
Condition  
Discharge : 120mA  
(End Volt 1.0V)  
0  
10  
20  
30  
32  
50  
68  
86  
104  
Operating Temperature  
0  
-1  
0  
-0.04  
at 20°C/68°F  
(1 It)  
70  
80  
at 20°C/68°F  
(4 It)  
14  
16  
50  
60  
°C  
122  
140  
°F  
CD020808

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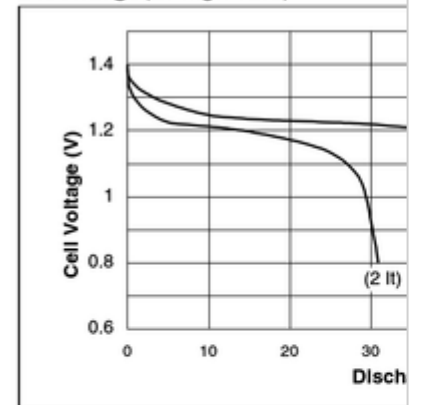
## Typical Characteristics



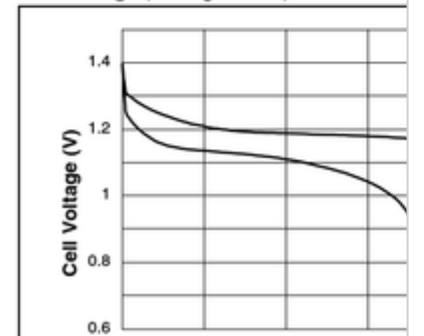
## Cell Type KI Specific

Nominal Capacity		
Nominal Voltage		
Charging Current	Standard	
	Quick	
Charging Time	Standard	
	Quick	
Ambient Temperature	Charge	Standard 0
		Quick 0
	Discharge	-20
	Storage	-30
Internal Impedance (Av.) (at 50% discharge)		
Weight		
Dimensions(D)×(H) (with tube)		14 0.

## Discharge(at high rate)



## Discharge(at high rate)



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