



Sanyo Cadnica N-3000CR Specifications

Sanyo battery charger specification sheet

1

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Typical Characteristics

Charge (5 cells pack)

8.0
7.5
60
7.0
40
20
0
0
10
20
30

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Charge Time (Mins)

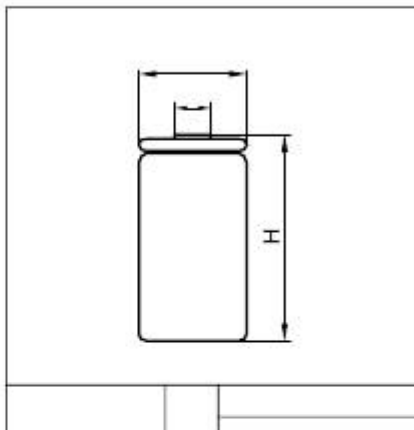
Cell Capacity (at various discharge rate)

100
90
80
70
60
50
40
0
1
2
3

Discharge Rate (10)

Discharge (at low rate)

1.4



Charge Time (Mins)		Cell Capacity (at various discharge rate)	
Discharge Rate (10)	Discharge (at low rate)	Discharge Rate (10)	Discharge (at low rate)
8.0		100	
7.5		90	
60		80	
7.0		70	
40		60	
20		50	
0		40	
0		0	
10		1	
20		2	
30		3	

1.2
1.0
0.8
(0.5 lt)
(0.2 lt)
0
2
4
6

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Discharge Time (Hrs.)

D

d

49.0

±0.3

mm

H

±0.012

1.929

inch

Dimensions

±0.3

mm

25.2

of

D

±0.012

inch

0.992

Bare Cell

10.0

mm

d

0.394

inch

Charge : 4.5A to 45°C/113°F

70

40

50

60

Charge : 4.5A to 45°C/113°F

Discharge : End Volt 1.0V

at 20°C/68°F

4

5

6

7

Charge : 4.5A to 45°C/113°F

at 20°C/68°F

(0.1 lt)

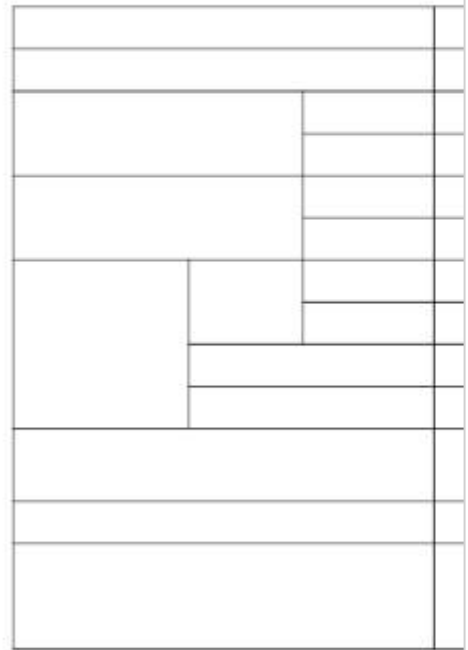
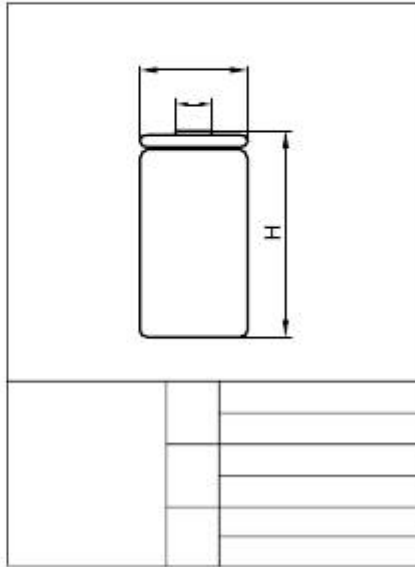
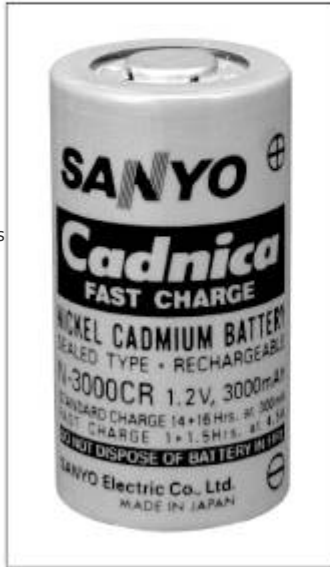
8

10

12

14

16



Charge : 4.5A to 45°C/113°F

Discharge : End Volt 1.0V

at 20°C/68°F

4

5

6

Charge : 4.5A to 45°C/113°F

at 20°C/68°F

(0.1 lt)

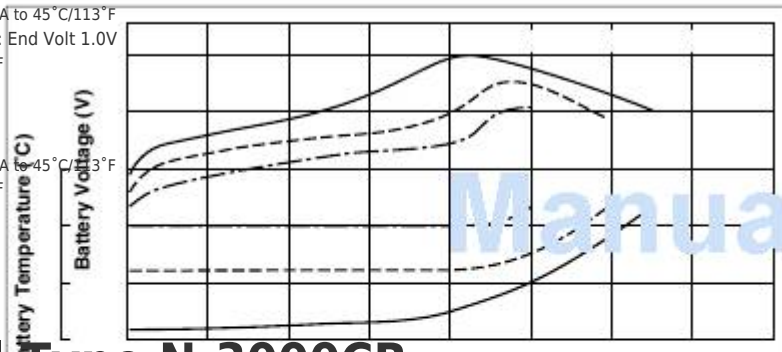
8

10

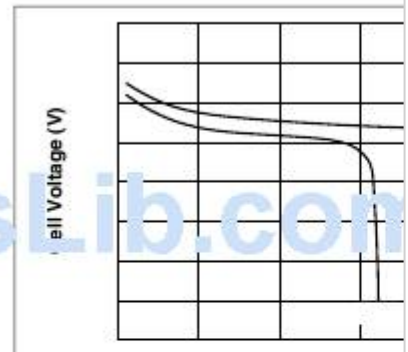
12

14

16



Cell Type N-3000CR



Specifications

Nominal Capacity

Nominal Voltage

Charging Current

Charging Time

Charge

Ambient

Temperature

Discharge

Storage

Internal Impedance (Av.)

(at 50% discharge)

Weight

Dimensions(D)×(H)

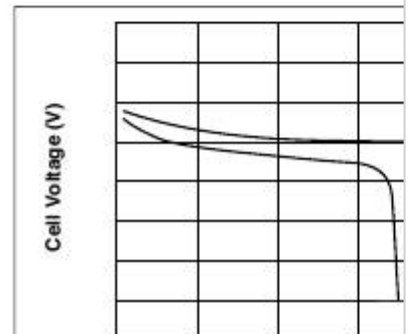
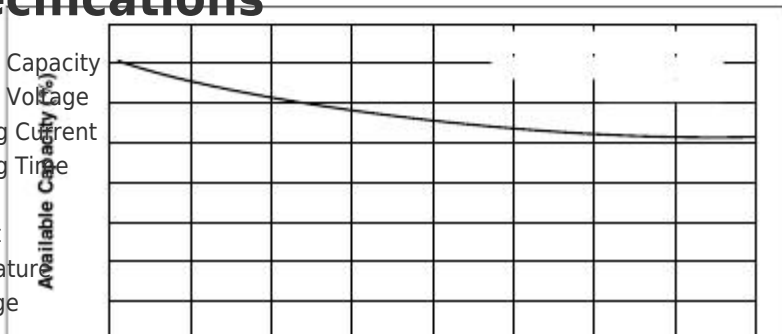
(with tube)

Discharge (at high rate)

1.4

1.2

1.0

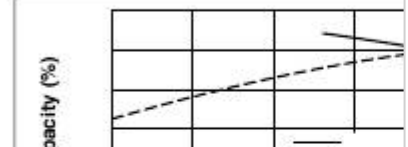
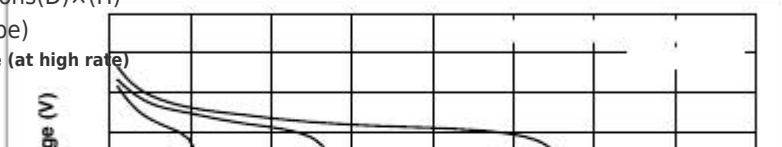


Discharge (at high rate)

1.4

1.2

1.0



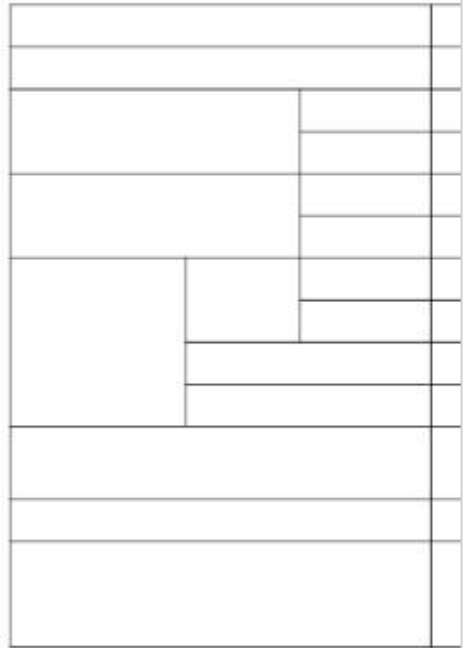
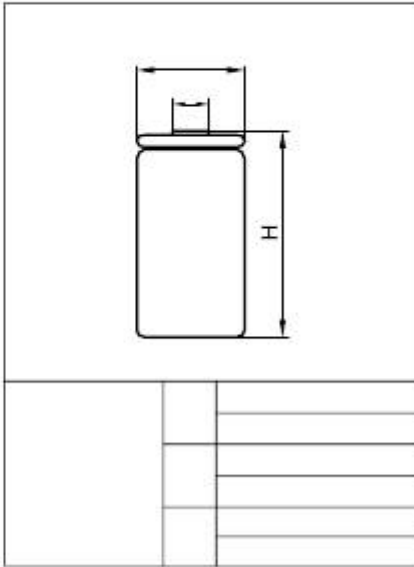
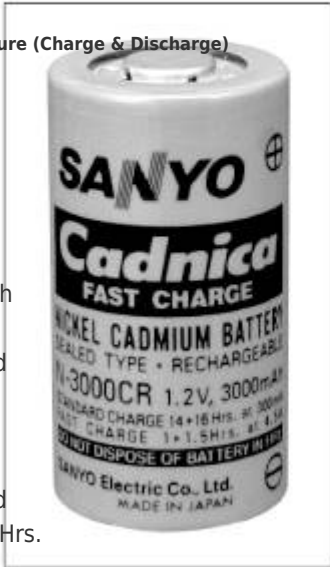
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0.8
80
0
10
1.4
1.2
1.0
0.8
0
2
8

Discharge (at high rate)

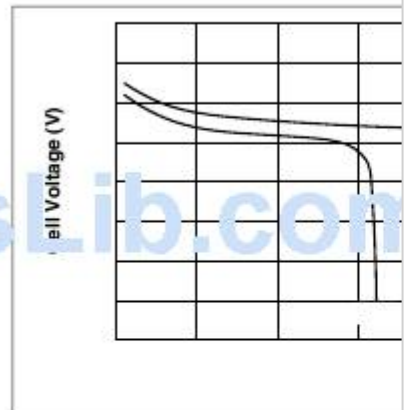
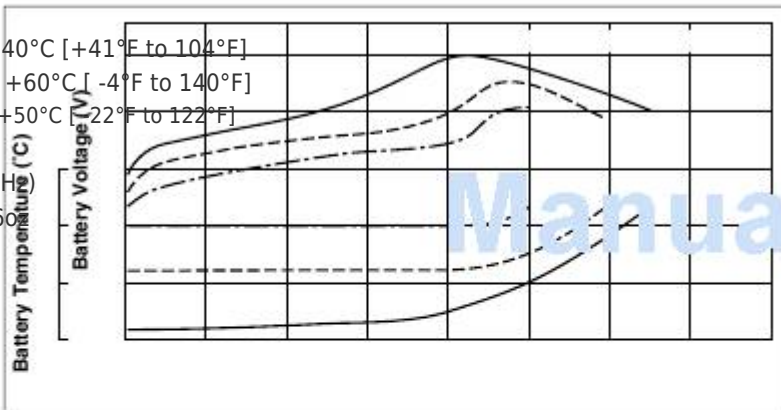
Temperature (Charge & Discharge)
100
90
80
70
60
50
40
-20
-10
-4
14
3000mAh
1.2V
Standard
300mA
Fast
4500mA
Standard
14 to 16Hrs.
Fast



about 1Hr.
Standard
0°C to +45°C [+32°F to 113°F]

Fast
5°C to +40°C [+41°F to 104°F]
-20°C to +60°C [-4°F to 140°F]
-30°C to +50°C [-22°F to 122°F]

3.4mΩ
(at 1000Hz)
84g/2.96oz
× 50.0
26.0
-0.8
× 1.97
0
1.02



Charge : 4.5A to 45°C/113°F

(2 It)
20
30
40
50
60

Discharge Time (Mins)
Charge : 4.5A to 45°C/113°F
(8 It)

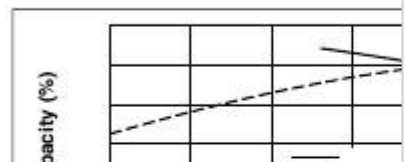
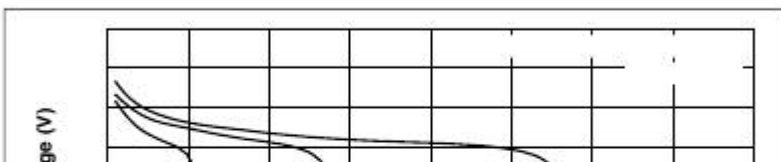
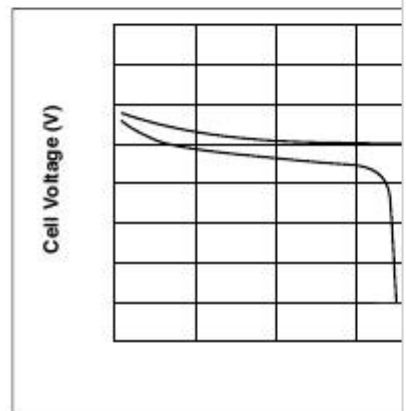
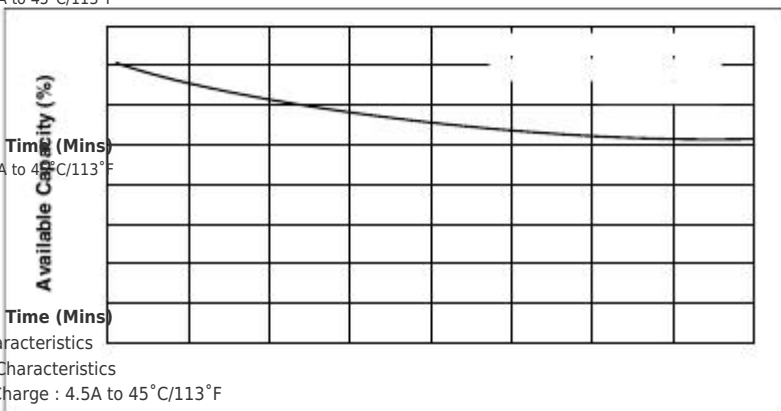
4
6
8
10
12

Discharge Time (Mins)

Charge Characteristics
Discharge Characteristics
Condition Charge : 4.5A to 45°C/113°F

Discharge : 600mA
(End Volt 1.0V)

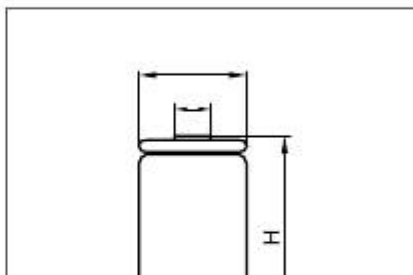
0
10
20
30
40
50
68



86
104
Operating Temperature
0
mm
-1.2
0
inch
-0.05
at 20°C/68°F
(1 lt)
70
80
at 20°C/68°F
(4 lt)
14
16
50
60°C
122
140°F
CD010830

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