

icellpower

AGM Deep Cycle Battery

12V 200ah

icellpower

International Sales Headquarters

UNITED STATE:
1505, 261st Street
111 Harbor City
CA, 90710 USA
T : +1 424 264 0085,
F : +1 424 264 0086
www.icellpower.com

HONG KONG:
R & D Regional Office
9/F, Bright Way Tower,
No. 33 Mong KOK Road,
Kowloon
Hong Kong

NIGERIA:
KM 14, Lagos Ibadan Expressway,
Lagos Nigeria.
T : +234 807 714 3396 F : +234 909 812 7948
www.icellpower.com.ng

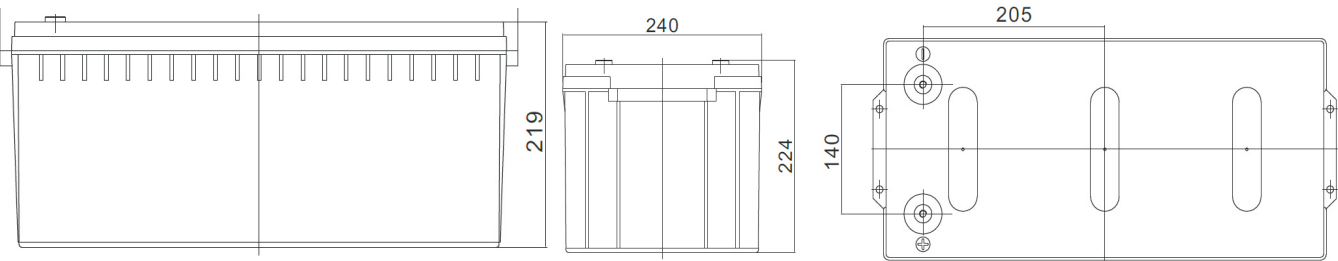


PRODUCT BROCHURE



TECHNICAL DATASHEET

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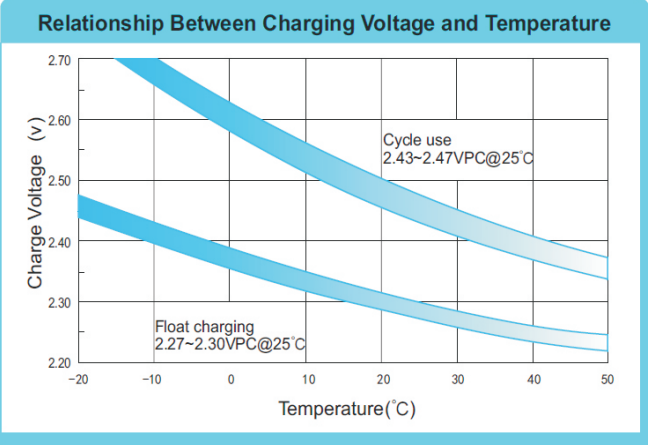
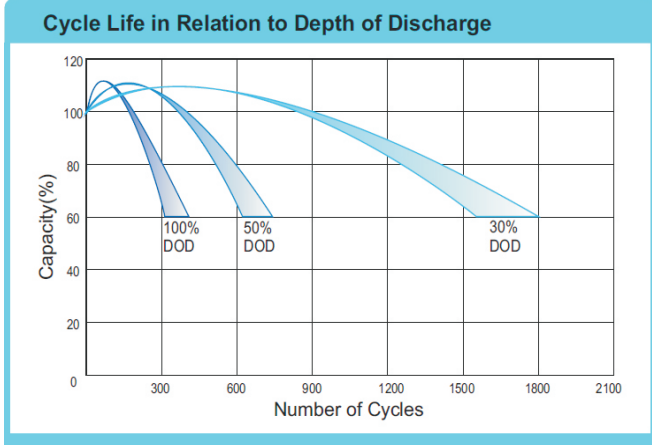
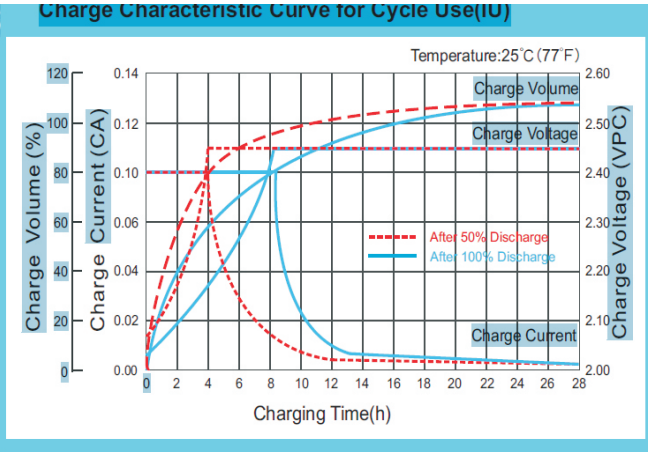
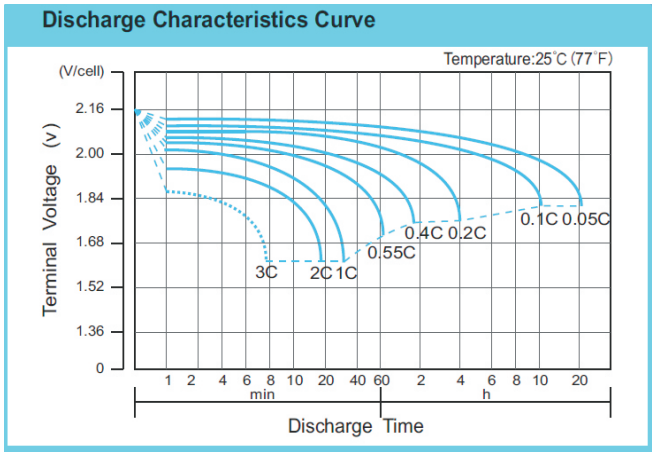


Constant Current Discharge Characteristics: A (25°C)

F.V/Time	10MIN	15MIN	30MIN	1HR	2HR	3HR	4HR	5HR	8HR	10HR	20HR
1.60V	396.7	312.7	181.3	113.8	70.3	52.4	41.8	35.3	24.1	20.4	10.4
1.65V	383.5	303.3	177.5	111.7	69.1	51.6	41.3	34.8	23.8	20.2	10.3
1.70V	366.2	291.0	172.4	108.8	67.5	50.5	40.5	34.2	23.4	19.9	10.2
1.75	343.1	274.5	165.6	104.9	65.3	49.1	39.5	33.4	22.9	19.5	10.0
1.80V	312.3	252.3	156.2	99.6	62.3	47.0	38.0	32.3	22.3	19.0	9.75
1.85V	270.1	221.6	142.9	92.0	58.0	44.1	35.9	30.7	21.3	18.2	9.40

Constant Current Discharge Characteristics: WPC (25°C)

F.V/Time	10MIN	15MIN	30MIN	1HR	2HR	3HR	4HR	5HR	8HR	10HR	20HR
1.60V	710	575	347	224	140	105	84.6	71.6	49.5	42.2	21.5
1.65V	704	570	344	222	139	104	83.8	71.0	49.1	41.9	21.4
1.70V	680	552	336	217	136	102	82.5	70.0	48.4	41.3	21.1
1.75	649	528	326	210	132	99.9	80.6	68.6	47.5	40.6	20.8
1.80V	601	492	311	201	127	96.1	77.9	66.5	46.2	39.5	20.3
1.85V	529	438	287	187	119	90.6	73.8	63.4	44.2	38.0	19.6



PRODUCT FEATURES

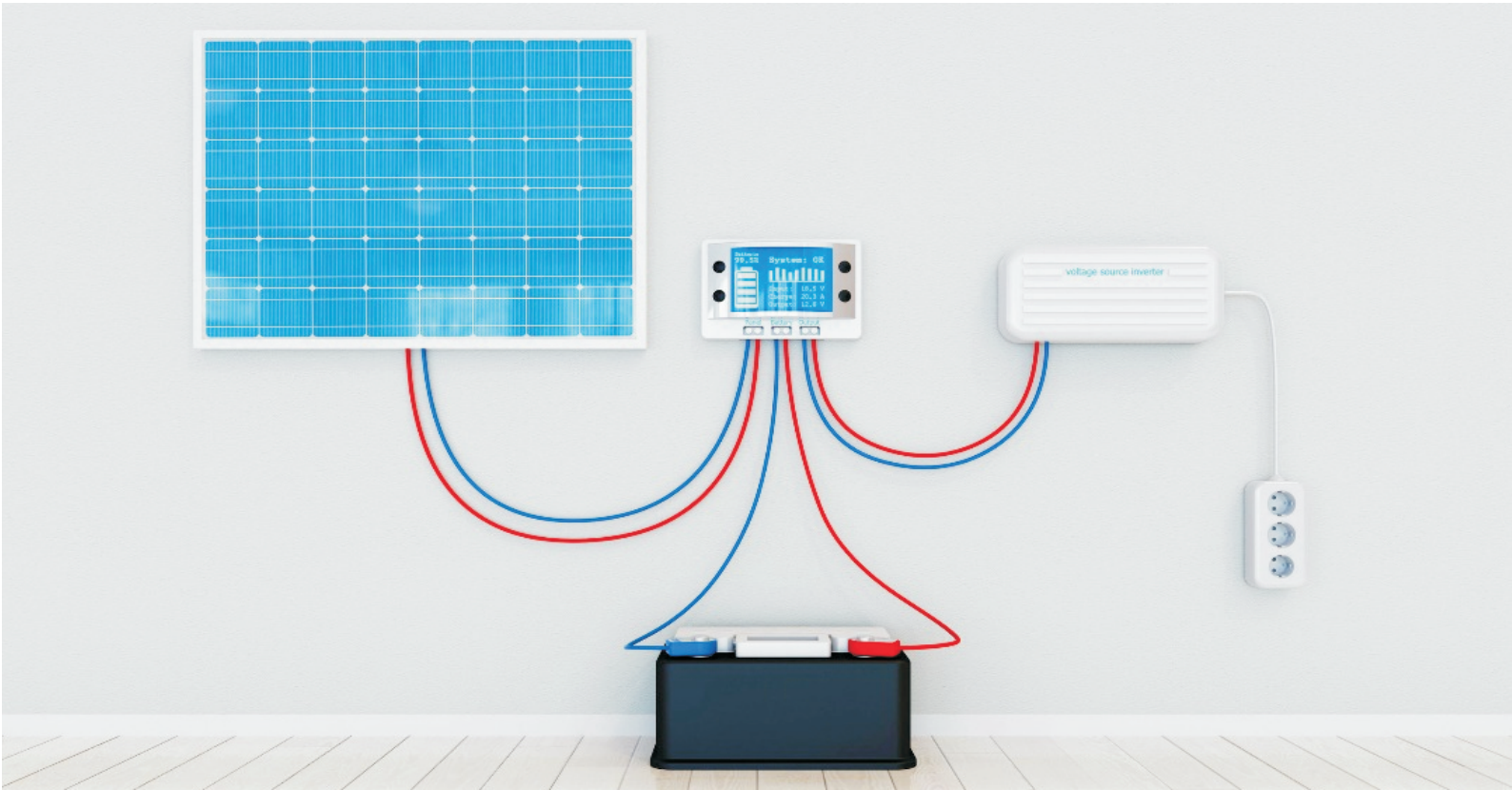
- Ideal for Frequent Cyclic Discharge
- Low Self Discharge Rate
- Easy Installation and Handling
- Maximum Charge Efficiency
- 10 Years Design Life

APPLICATIONS

- Energy Storage
- Power Systems
- UPS
- Telecommunications

STANDARD

- ISO9001
- ISO14001



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