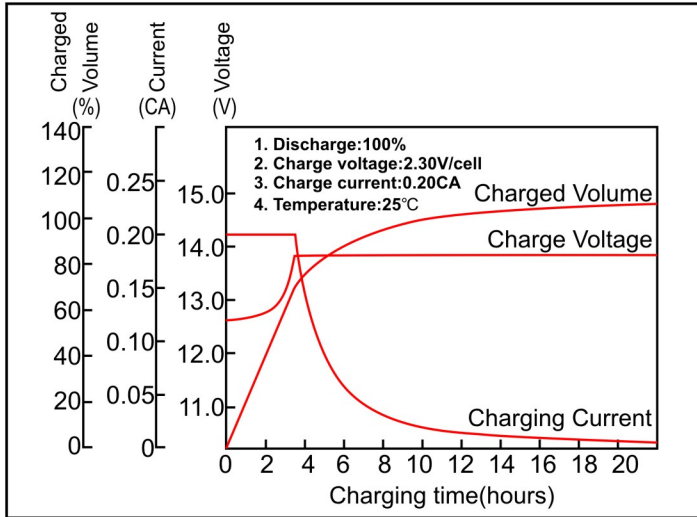
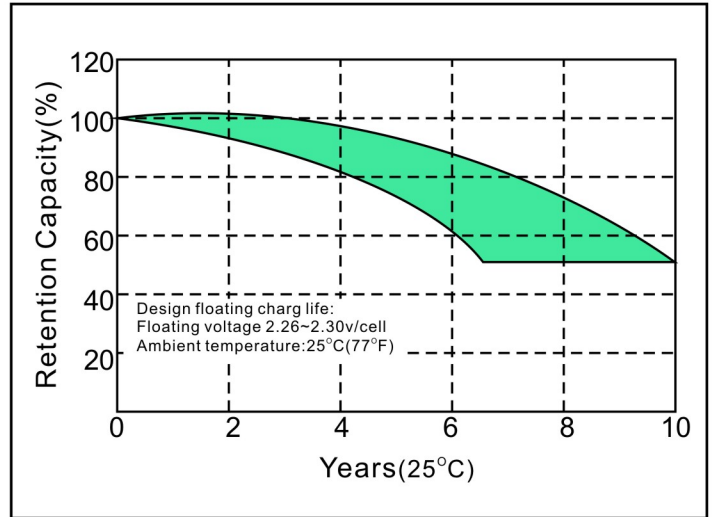


MODEL: CB12350-IT 12V35AH

Constant voltage charging characteristics



Float Life



Constant Current Discharge Characteristics (A, 25°C)

F.V/Time	5min	10min	15min	20min	30min	1h	2h	3h	4h	5h	8h	10h	20h
9.60V	105.6	69.6	57.3	48.2	35.0	20.8	11.9	9.02	7.22	5.95	3.93	3.35	1.82
10.02V	100.6	66.9	55.6	47.0	33.9	20.3	11.8	8.88	7.09	5.88	3.87	3.31	1.79
10.20V	99.5	66.2	54.9	46.4	33.6	20.1	11.7	8.83	7.05	5.86	3.85	3.29	1.78
10.50V	96.3	64.2	53.5	45.3	32.8	19.6	11.6	8.68	6.92	5.80	3.79	3.25	1.75
10.80V	93.2	62.2	52.1	44.0	32.0	19.1	11.5	8.52	6.79	5.73	3.73	3.19	1.68

Constant Current Discharge Characteristics (Watt, 25°C)

F.V/Time	5min	10min	15min	20min	30min	1h	2h	3h	4h	5h	8h	10h	20h
9.60V	1110.5	750.6	635.8	545.6	397.3	241.8	139.0	105.7	85.1	70.6	46.7	39.9	21.8
10.02V	1061.3	723.9	617.2	532.0	384.8	235.5	138.1	104.1	83.5	69.7	46.0	39.4	21.5
10.20V	1058.5	719.9	609.5	525.2	381.4	232.6	137.3	103.5	83.0	69.5	45.7	39.2	21.4
10.50V	1035.2	702.9	594.1	512.8	372.3	226.9	136.1	101.7	81.5	68.8	45.0	38.7	21.0
10.80V	1022.1	690.4	578.8	498.1	363.2	221.1	134.3	99.9	80.0	68.0	44.3	38.0	20.2

Capacity Factors With Different Temperature

Battery Type		-20°C	-10°C	0°C	5°C	10°C	20°C	25°C	30°C	40°C	45°C
Battery	12V	50%	70%	83%	85%	90%	98%	100%	102%	104%	105%

★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.