

CHARACTERISTIC / CARATTERISTICHE

Volt	6V	
Capacity / Capacità	20h	20Ah
	5h	16Ah
Internal Resistance	Full Charged Battery 25°C ≤11mΩ	
Capacity affected by Temperature / Effetti delle temperature sulla capacità	40°C	102%
	25°C	100%
	0°C	85%
	-15°	65%
Self-Discharge 25°C Capacity / Autoscarica a 25°C	after 3 month storage	90%
	after 6 month storage	80%
	after 12 month storage	62%
Charge (Costant Voltage 25°C)	Float	Volt 6.8 - 6.9V
	Charge	Max. 1.5Amp. 7.2 - 7.5 Volt

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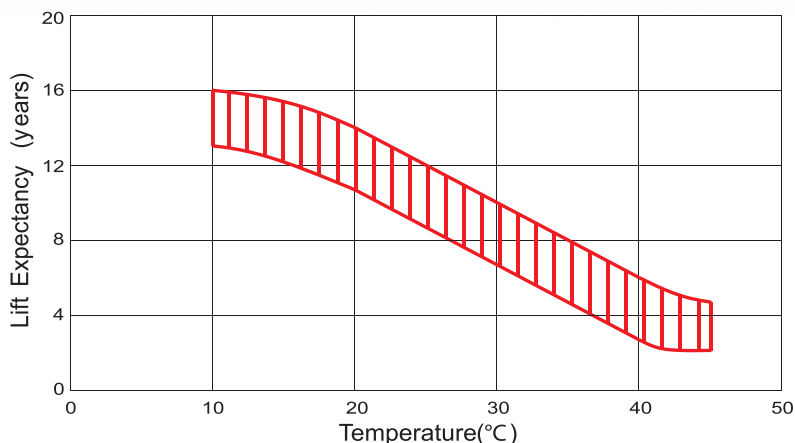
Battery dimensions / Dimensioni batteria			
L/L	W/P	H/A	Tot - H/A
162	83	126	126
Box Dimensions / Dimensioni scatola			
L/L	W/P	H/A	
165	85	130	
Weight / Peso		3.50Kg	
Terminal / Terminali		F3	
Case / Contenitore		ABS	

Amp. (25°C)

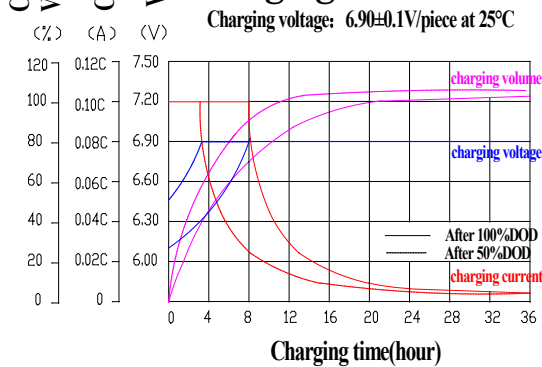
F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	85.00	57.60	44.60	22.0		12.40	7.308	5.075	3.451	2.233	1.888	1.015
1.65V	82.45	55.87	43.26	21.34		12.03	7.236	5.025	3.417	2.222	1.879	1.010
1.70V	80.75	54.72	42.82	21.12		11.90	7.200	5.00	3.400	2.213	1.871	1.006
1.75V	78.20	52.99	41.03	20.24		11.41	7.128	4.95	3.366	2.204	1.864	1.002
1.80V	75.91	51.44	40.68	20.06		11.31	7.056	4.90	3.332	2.200	1.860	1.000

Watts (25°C)

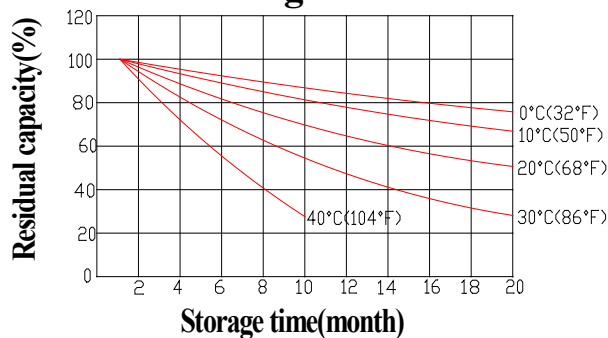
F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	474.3	324.9	254.20	126.10		71.80	42.75	30.15	20.60	13.40	11.33	6.090
1.65V	460.1	315.1	246.60	122.30		69.64	42.33	29.85	20.40	13.33	11.27	6.060
1.70V	450.6	308.6	244.10	121.00		68.92	42.12	29.70	20.30	13.28	11.23	6.036
1.75V	436.4	298.9	233.90	116.00		66.05	41.70	29.40	20.10	13.23	11.18	6.012
1.80V	423.5	290.1	231.8	115.00		65.48	41.28	29.11	19.89	13.20	11.16	6.000



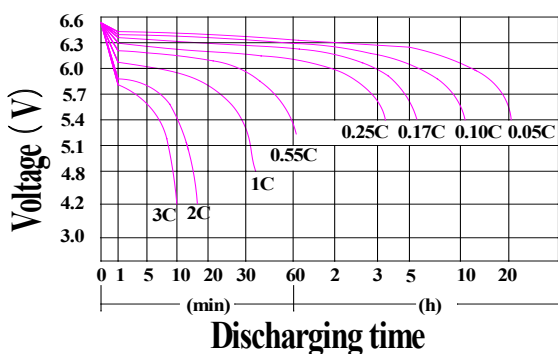
Charging characteristics



Temperature effect on battery self-discharge



Discharge characteristics (25°C)



Temperature effect on capacity

