



CHARACTERISTIC / CARATTERISTICHE	
Volt	12V
Capacity / Capacità	20h 65Ah
	5h 57Ah
Internal Resistance	Full Charged Battery 25°C ≤7mΩ
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 13.6 - 13.8V
	Charge Max. 16.5Amp. 14.4 - 15 Volt

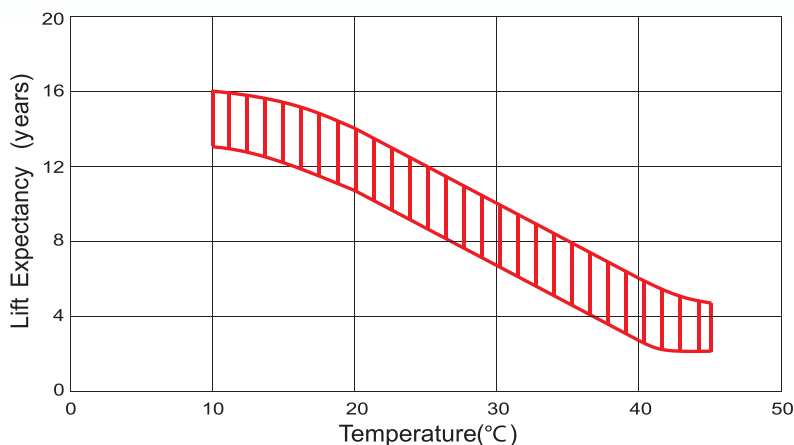
CHARACTERISTIC / CARATTERISTICHE			
Battery dimensions / Dimensioni batteria			
L/L	W/P	H/A	Tot - H/A
349.5	166	174	174
Box Dimensions / Dimensioni scatola			
L/L	W/P	H/A	
365	181	224	
Weight / Peso		23Kg	
Terminal / Terminali		M6	
Case / Contenitore		ABS	

### Amp. (25°C)

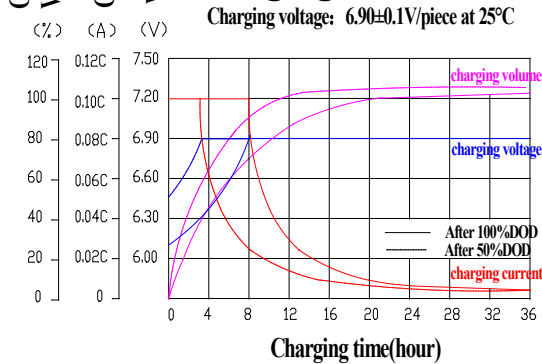
F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	218.6	145.6	109.7	68.3	49.0	43.2	26.4	19.3	12.4	7.6	6.76	3.75
1.65V	201.5	134.2	105.2	66.5	47.7	42.1	25.9	18.9	12.2	7.5	6.70	3.72
1.70V	204.9	136.5	100.6	64.6	46.4	40.9	25.4	18.6	12.1	7.4	6.63	3.68
1.75V	181.0	120.6	96.0	62.8	45.1	39.8	24.8	18.1	11.9	7.4	6.57	3.64
1.80V	170.8	113.8	91.5	61.0	43.7	38.6	24.2	17.7	11.7	7.3	6.50	3.61

### Watts (25°C)

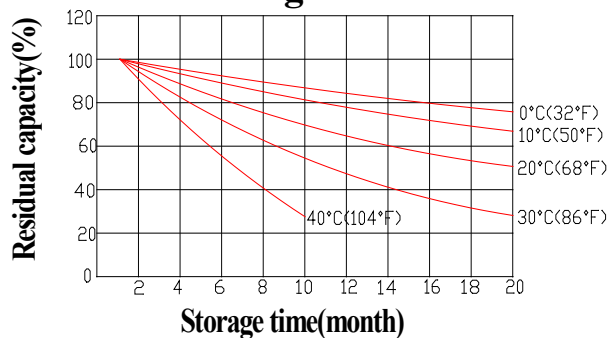
F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	407.6	271.5	204.7	127.4	91.4	80.6	49.2	35.9	23.1	14.1	12.6	7.0
1.65V	375.8	250.3	196.1	123.9	88.9	78.5	48.3	35.3	22.8	14.0	12.5	6.9
1.70V	382.1	254.6	187.6	120.5	86.5	76.3	47.4	34.6	22.5	13.8	12.4	6.9
1.75V	337.6	224.9	179.1	117.1	84.0	74.2	46.2	33.8	22.1	13.7	12.2	6.8
1.80V	318.5	212.1	170.6	113.7	81.6	72.0	45.1	33.0	21.8	13.6	12.1	6.7



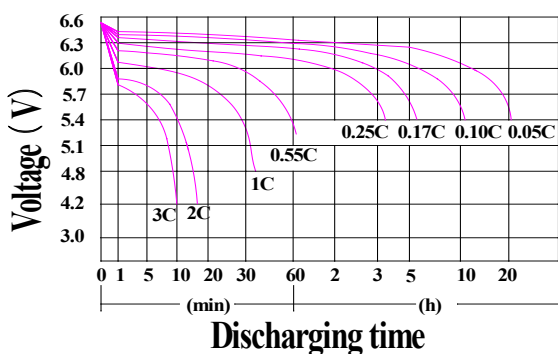
## Charging characteristics



## Temperature effect on battery self-discharge



## Discharge characteristics (25°C)



## Temperature effect on capacity

