

# Batería recargable sellada de plomo ácido

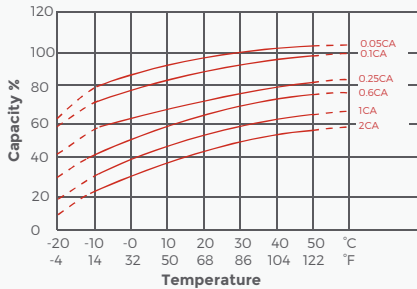
OBS1226M5 (12V26Ah)



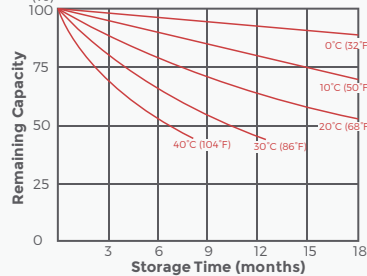
## ESPECIFICACIONES

<b>Voltaje (V)</b>	12	<b>Uso en espera:</b>	
<b>Capacidad</b>		<b>Voltaje de Carga Flotante</b>	13.5 a 13.8V
<b>20 horas</b> (1.3A a 10.50V)	26Ah	<b>Coefficiente -3.0mV / °C / celda</b>	
<b>10 horas</b> (2.47A a 10.50V)	24.7Ah	<b>Temperatura de Funcionamiento</b>	
<b>5 horas</b> (4.42A a 10.20V)	22.1Ah	<b>Carga</b>	-15°C(5°F) a 40°C(104°F)
<b>1 Ciclo</b> (26A a 9.60V)	14.73Ah	<b>Descarga</b>	-15°C(5°F) a 50°C(122°F)
<b>3 Ciclos</b> (78A a 9.60V)	10.4Ah	<b>Almacenamiento</b>	-15°C(5°F) a 40°C(104°F)
<b>Peso</b>	Aprox. 9.3Kg (20.46lbs)	<b>Retención de Carga (vida útil) a 20°C(68°F)</b>	
<b>Resistencia Interna (a 1KHz)</b>	9.5mΩ	<b>1 mes</b>	92%
<b>Corriente de Descarga Max.</b>		<b>3 meses</b>	90%
<b>5 segundos:</b>	390A	<b>6 meses</b>	80%
<b>Carga en 25°C (77°F)</b>		<b>Material del Casco</b>	ABS
<b>Ciclo en uso:</b>		<b>Terminal</b>	M5
<b>Voltaje de Carga</b>	14.4 a 15.0V		
<b>Coefficiente -5.0mV / °C / celda</b>			
<b>Corriente de Carga Máxima</b>	7.8A		

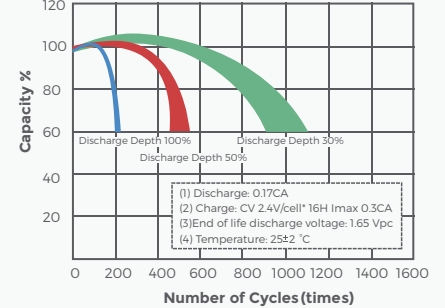
Effect of Temperature on Capacity 25 °C (77 °F)



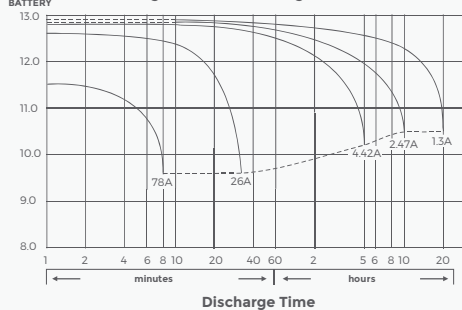
Capacity Retention Characteristic



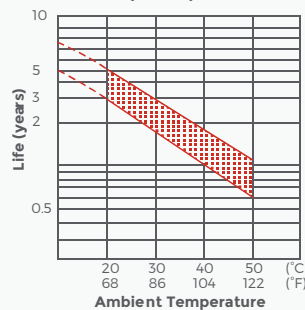
Cycle Service Life



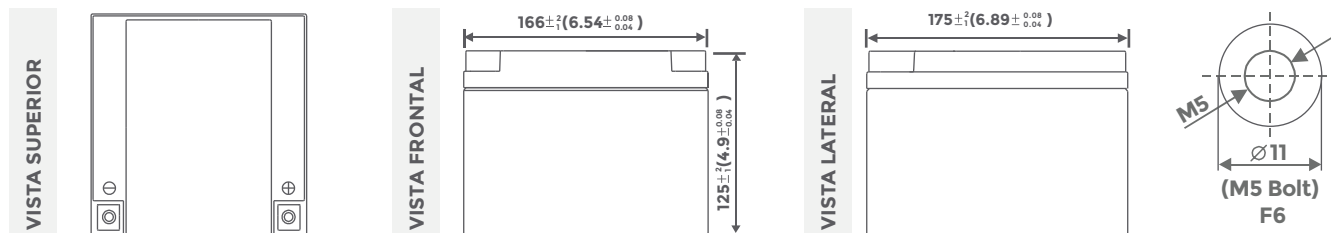
(V) FOR 12V BATTERY Discharge Time VS. Discharge Current (25°C)



Trickle (or float) Service Life



## DIMENSIONES



## DATOS DE RENDIMIENTO

### PROMEDIO DE DESCARGA EN WATTS EN DISTINTOS VOLTAJES FINALES A 25°C (77°F)

Voltaje Final	1.85V	1.80V	1.75V	1.70V	1.67V	1.65V	1.60V
5 min	147	161	173	185	191	196	208
10 min	108	114	119	125	128	131	135
15 min	78.7	84	88.2	92.2	94.2	96	99.5
30 min	42.3	45.3	47.2	48.7	49.5	50.3	51.3
60 min	30.2	31.7	32.4	32.8	33.2	33.5	33.8
120 min	19.2	19.8	20.2	20.7	20.8	21	21.2
180 min	12.8	13.2	13.4	13.6	13.6	13.7	13.8
240 min	10.3	10.5	10.7	10.8	10.9	10.9	11
300 min	8.75	8.9	8.98	9.07	9.1	9.15	9.37
600 min	5.42	5.52	5.58	5.66	5.68	5.72	5.75
1200 min	2.62	2.69	2.74	2.78	2.8	2.82	2.83

### PROMEDIO DE DESCARGA EN AMPERES DISTINTOS VOLTAJES FINALES A 25°C (77°F)

Voltaje Final	1.85V	1.80V	1.75V	1.70V	1.67V	1.65V	1.60V
5 min	70.2	82.3	90.7	96.1	98.3	101	105
10 min	45.8	50.4	54.6	58.8	60.5	62.4	65.6
15 min	37.9	41.1	43.7	46.2	47.3	48.2	49.8
30 min	20.8	23.2	24.7	25.6	26.2	26.9	27.7
60 min	14.5	15	15.3	15.5	15.6	15.7	15.8
120 min	7.65	7.96	8.08	8.19	8.22	8.26	8.31
180 min	6.21	6.41	6.5	6.53	6.55	6.58	6.62
240 min	4.97	5.07	5.14	5.2	5.22	5.25	5.28
300 min	4.22	4.35	4.4	4.44	4.45	4.47	4.49
600 min	2.48	2.56	2.6	2.61	2.62	2.63	2.64
1200 min	1.29	1.33	1.35	1.36	1.37	1.38	1.39

DISTRIBUIDOR AUTORIZADO: