

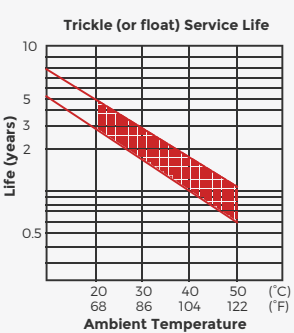
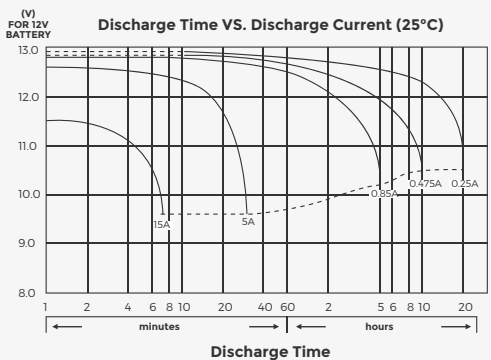
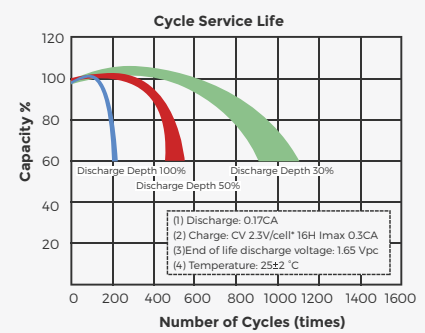
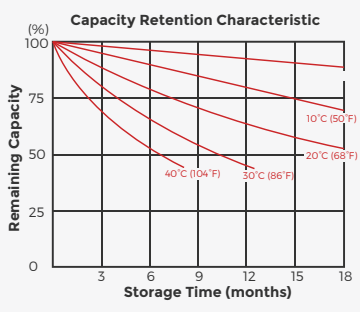
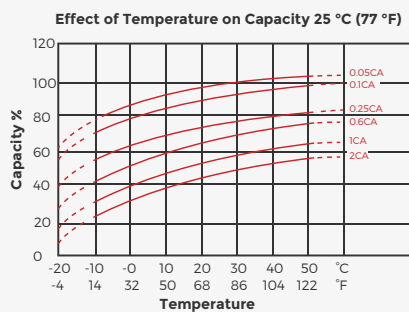
# Batería recargable sellada de plomo ácido

OBS125 (12V5Ah)



## ESPECIFICACIONES

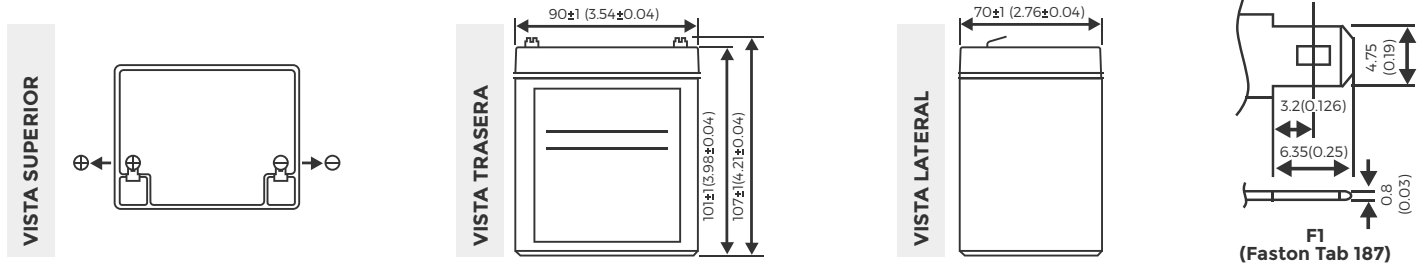
<b>Voltaje (V)</b>	12	<b>Uso en espera:</b>	
<b>Capacidad</b>		<b>Voltaje de Carga Flotante</b>	13.5 a 13.8V
<b>20 horas</b> (0.25A a 10.50V)	5Ah	<b>Coefficiente -3.0mV / °C / celda</b>	
<b>10 horas</b> (0.475A a 10.50V)	4.75Ah	<b>Temperatura de Funcionamiento</b>	
<b>5 horas</b> (0.85A a 10.20V)	4.25Ah	<b>Carga</b>	-15°C(5°F) a 40°C(104°F)
<b>1 Ciclo</b> (5A a 9.60V)	2.67Ah	<b>Descarga</b>	-15°C(5°F) a 50°C(122°F)
<b>3 Ciclos</b> (15A a 9.60V)	1.75Ah	<b>Almacenamiento</b>	-15°C(5°F) a 40°C(104°F)
<b>Peso</b>	Aprox. 1.62Kg (3.56lbs)	<b>Retención de Carga (vida útil) a 20°C(68°F)</b>	
<b>Resistencia Interna (a 1KHz)</b>	34mΩ	<b>1 mes</b>	92%
<b>Corriente de Descarga Max.</b>		<b>3 meses</b>	90%
<b>5 segundos:</b>	75A	<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>	FI
<b>Voltaje de Carga</b>	14.4 a 15.0V		
<b>Coefficiente -5.0mV / °C / celda</b>			
<b>Corriente de Carga Máxima</b>	1.5A		



**Batería recargable  
sellada de plomo ácido**  
OBS125 (12V5Ah)



**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	136	154	167	179	184	190	197
10 min	98.5	112	120	126	128	131	134
15 min	79.5	88.7	92.1	94.9	95.7	96.6	97.8
30 min	46.7	52.4	54.5	56.6	57.2	57.9	58.6
60 min	26.3	29.7	31.9	33.7	34.1	34.7	35.2
120 min	16.2	17.8	18.6	19.2	19.5	19.9	20.3
180 min	12.7	13.8	14.4	14.8	15	15.3	15.6
240 min	10.3	11.1	11.6	11.9	12.1	12.2	12.4
300 min	9.16	9.81	10.1	10.3	10.4	10.5	10.7
600 min	6.12	6.47	6.62	6.74	6.79	6.85	6.92
1200 min	2.88	3.11	3.23	3.31	3.33	3.37	3.41

**PROMEDIO DE DESCARGA EN AMEPRES 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	14.9	17	18.3	18.8	19	19.2	19.4
10 min	10	11.3	11.6	11.8	11.9	12	12.1
15 min	7.21	7.83	8.31	8.53	8.58	8.65	8.74
30 min	4.36	4.82	4.97	5.11	5.15	5.21	5.26
60 min	2.53	2.78	2.89	2.97	2.99	3.02	3.05
120 min	1.42	1.54	1.62	1.65	1.66	1.67	1.69
180 min	1.14	1.21	1.23	1.25	1.26	1.27	1.28
240 min	0.889	0.948	0.973	0.996	1	1.01	1.02
300 min	0.808	0.839	0.852	0.863	0.867	0.872	0.878
600 min	0.458	0.48	0.495	0.503	0.507	0.511	0.515
1200 min	0.231	0.245	0.257	0.265	0.268	0.272	0.276

DISTRIBUIDOR AUTORIZADO: