

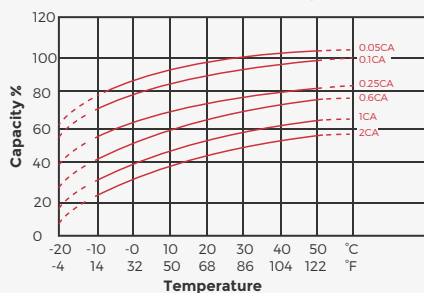
Batería recargable sellada de plomo ácido

SLAB-2Y OBS1275 (12V75Ah)

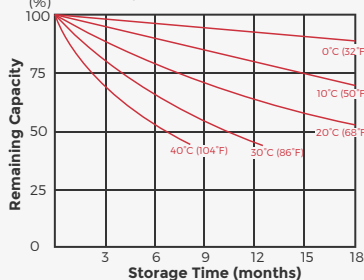
ESPECIFICACIONES

| | | | |
|---|-------------------------|--|--------------------------|
| Voltaje (V) | 12 | Uso en espera: | |
| Capacidad | | Voltaje de Carga Flotante | 13.5 a 13.8V |
| 10 horas (7.5A a 10.50V) | 75Ah | Coefficiente -3.0mV / °C / celda | |
| 5 horas (12.75A a 10.20V) | 63.75Ah | Temperatura de Funcionamiento | |
| 1 hora (45A a 9.60V) | 45Ah | Carga | -15°C(5°F) a 40°C(104°F) |
| 1 Ciclo (75A a 9.60V) | 47.5Ah | Descarga | -15°C(5°F) a 50°C(122°F) |
| | | Almacenamiento | -15°C(5°F) a 40°C(104°F) |
| Peso | Aprox. 14.5Kg (31.9lbs) | Retención de Carga (vida útil) a 20°C(68°F) | |
| Resistencia Interna (a 1KHz) | 5mΩ | 1 mes | 98% |
| Corriente de Descarga Max. | | 3 meses | 94% |
| 5 segundos: | 900A | 6 meses | 85% |
| Carga en 25°C (77°F) | | Material del Casco | ABS |
| Ciclo en uso: | | Terminal | F8 |
| Voltaje de Carga | 14.4 a 15.0V | | |
| Coefficiente -5.0mV / °C / celda | | | |
| Corriente de Carga Máxima | 22.5A | | |

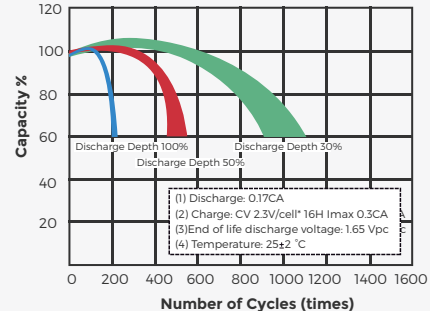
Effect of Temperature on Capacity 25 °C (77 °F)



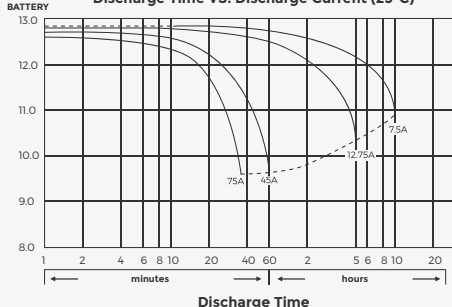
Capacity Retention Characteristic



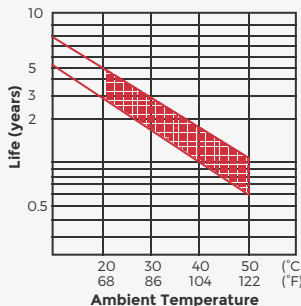
Cycle Service Life



Discharge Time VS. Discharge Current (25°C)



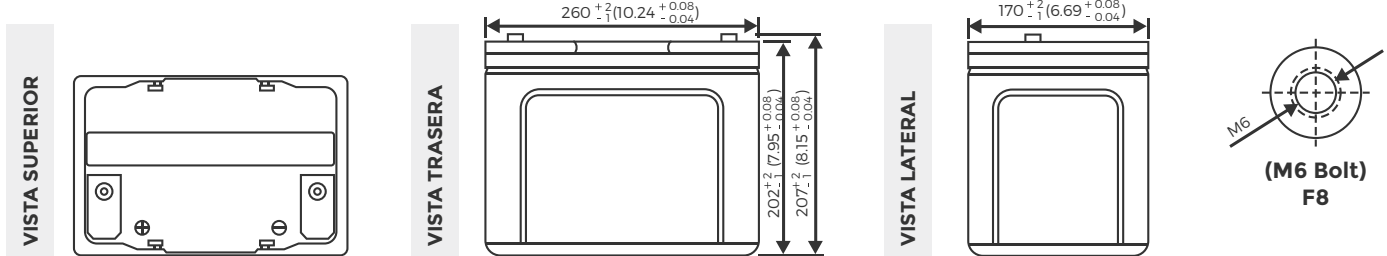
Trickle (or float) Service Life



**Batería recargable
sellada de plomo ácido**
SLAB-2Y OBS1275 (12V75Ah)



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 | 2440 | 2573 | 2948 | 3128 | 3221 | 3311 | 3402 |
| 10 min | 1670 | 1761 | 2018 | 2141 | 2205 | 2267 | 2329 |
| 15 min | 1068 | 1351 | 1438 | 1645 | 1678 | 1723 | 1763 |
| 30 min | 833 | 892 | 928 | 953 | 961 | 973 | 991 |
| 60 min | 485 | 512 | 527 | 539 | 543 | 548 | 554 |
| 120 min | 283 | 299 | 308 | 316 | 319 | 322 | 326 |
| 180 min | 204 | 215 | 221 | 226 | 228 | 230 | 233 |
| 240 min | 167 | 173 | 178 | 182 | 183 | 185 | 187 |
| 300 min | 149 | 152 | 154 | 156 | 157 | 158 | 159 |
| 600 min | 90.1 | 91.1 | 91.9 | 92.7 | 93 | 93.3 | 93.8 |
| 1200 min | 47.1 | 47.8 | 48.4 | 48.9 | 49.2 | 49.4 | 49.7 |

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 | 178 | 214 | 245 | 272 | 281 | 292 | 304 |
| 10 min | 112 | 143 | 167 | 186 | 192 | 199 | 207 |
| 15 min | 90.5 | 109 | 124 | 138 | 141 | 145 | 150 |
| 30 min | 63.2 | 72.6 | 79.4 | 84.5 | 85.6 | 87.2 | 89 |
| 60 min | 38.6 | 41.5 | 43.3 | 44.8 | 45.3 | 45.9 | 46.7 |
| 120 min | 20.2 | 22.4 | 23.9 | 25 | 25.4 | 25.8 | 26.3 |
| 180 min | 15.8 | 17.4 | 18.4 | 19.3 | 19.6 | 20 | 20.4 |
| 240 min | 12.9 | 13.9 | 14.7 | 15.3 | 15.6 | 15.9 | 16.2 |
| 300 min | 11.8 | 12.6 | 13.1 | 13.4 | 13.6 | 13.8 | 14.1 |
| 600 min | 7.53 | 7.62 | 7.69 | 7.74 | 7.76 | 7.81 | 7.85 |
| 1200 min | 3.87 | 3.93 | 3.98 | 4.02 | 4.03 | 4.05 | 4.08 |

DISTRIBUIDOR AUTORIZADO: