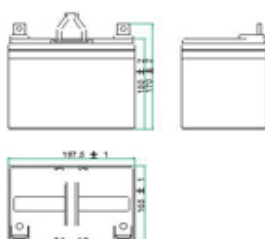


## Referencia

### TB12-35 (12V35AH)



## Dimensiones y Características



|                                      |               |              |
|--------------------------------------|---------------|--------------|
| Tensión nominal                      | <b>12V</b>    |              |
| Capacidad nominal (20 tasa de horas) | <b>35AH</b>   |              |
| Peso aproximado                      | <b>11,8kg</b> |              |
| Terminal                             | Estándar      | <b>I1-M6</b> |
|                                      | Opcional      |              |
| Largo mm                             | <b>192</b>    |              |
| Ancho mm                             | <b>128</b>    |              |
| Alto sin terminal mm                 | <b>153</b>    |              |

## Temperatura de funcionamiento

|                |                             |
|----------------|-----------------------------|
| Cargo          | 0 C (32 F) ~ 40 C (104 F)   |
| Descarga       | -20 C (-4 F) ~ 50 C (122 F) |
| Almacenamiento | -20 C (-4 F) ~ 40 C (104 F) |

## Energía de corriente constante( Amp) y constante (Watt) Tabla de descarga a 25 C (77 F)

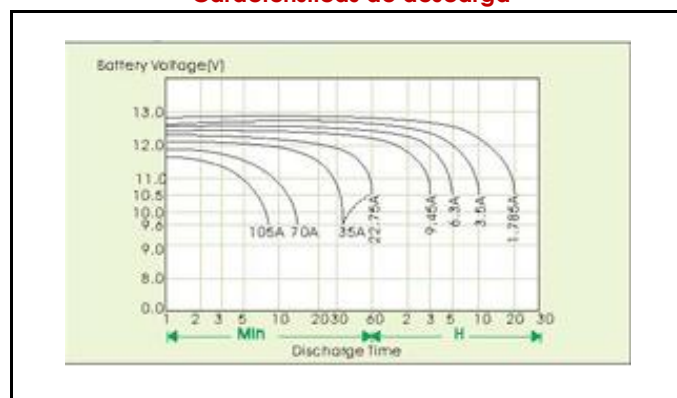
| Time (in it)  |   | 5       | 10      | 15     | 20     | 30     | 60     | 120    | 180    | 300   | 600   |
|---------------|---|---------|---------|--------|--------|--------|--------|--------|--------|-------|-------|
| Firal Voltaje | A | 144.95  | 97.23   | 73.25  | 52.27  | 36.04  | 20.35  | 15.43  | 7.86   | 2.26  | 3.38  |
|               | W | 1517.00 | 1021.00 | 711.00 | 552.00 | 453.00 | 287.00 | 162.00 | 108.00 | 76.20 | 39.00 |
| 1,75 VPC      | A | 145.42  | 97.80   | 73.86  | 52.86  | 36.35  | 22.00  | 15.62  | 8.08   | 5.60  | 3.50  |
|               | W | 1520.00 | 1027.00 | 714.00 | 554.00 | 457.00 | 289.00 | 164.00 | 110.00 | 78.24 | 41.00 |
| 1,70 VPC      | A | 145.90  | 98.10   | 74.12  | 53.04  | 36.62  | 22.86  | 16.00  | 8.35   | 5.95  | 3.75  |
|               | W | 1522.00 | 1030.00 | 716.00 | 556.00 | 459.00 | 291.00 | 168.00 | 113.00 | 80.40 | 43.00 |
| 1,65 VPC      | A | 146.09  | 98.47   | 74.53  | 53.24  | 36.80  | 23.56  | 16.19  | 8.73   | 6.28  | 3.92  |
|               | W | 1524.00 | 1034.00 | 718.00 | 558.00 | 460.00 | 293.00 | 170.00 | 114.00 | 82.00 | 44.00 |
| 1,60 VPC      | A | 146.29  | 98.76   | 75.00  | 53.33  | 37.11  | 23.95  | 16.57  | 9.05   | 6.63  | 4.11  |
|               | W | 1528.00 | 1037.00 | 720.00 | 560.00 | 462.00 | 295.00 | 174.00 | 115.00 | 83.00 | 45.00 |

# Tecnobaterías

## Especificación

|                                                        |                          |                               |         |
|--------------------------------------------------------|--------------------------|-------------------------------|---------|
| Capacidad<br>25 C (77 F)                               | 20 Tasa de horas         | (1.78A)                       | 35.75AH |
|                                                        | 10 Tasa de horas         | (3.5A)                        | 35AH    |
|                                                        | 5 Tasa de horas          | (6.3A)                        | 31.5AH  |
|                                                        | 1 Tasa de horas          | (22.75A)                      | 22.75AH |
| Capacidad afectada<br>por la temperatura               | 40 C (104 F)             |                               | 103%    |
|                                                        | 25 C (77 F)              |                               | 100%    |
|                                                        | 0 C (32 F)               |                               | 86%     |
|                                                        | -15 C (5 F)              |                               | 65%     |
| Auto-descarga en 25 C<br>(77 F)<br>(Antes de recargar) | Cap. después de 3 meses  |                               | 91%     |
|                                                        | Cap. después de 6 meses  |                               | 82%     |
|                                                        | Cap. después de 12 meses |                               | 64%     |
|                                                        |                          |                               |         |
| Carga de<br>tensión<br>constante                       | Ciclo                    |                               |         |
|                                                        | En espera                | 13.5V ~ 13.8V at 25 C ( 77 F) |         |
| Capacidad máxima de descarga                           |                          |                               | 525A    |

## Características de descarga



Nota : Descarga será de corte de 10.5V si la descarga en <1 C y en 9.6V si en >1 C

Se recomienda recargarla batería a voltaje constante cargar inmediatamente después de su uso