

## 12Volt 18Ah

### Specifications

**Nominal Voltage(V)** **12V**

#### Nominal Capacity

10 hour rate (1.80A to	<b>10.50V</b>	18.0Ah
5 hour rate (2.95A to	<b>10.50V</b>	14.76Ah
2 hour rate (1.224A to	<b>10.20V</b>	12.60Ah
1 C (10.8A to	<b>9.60V</b>	10.80Ah
2 C (19.44A to	<b>9.60V</b>	9.72Ah

**Weight** Approx. 5.90 kg(13.00Lbs.)

Sealed and non-spillable AGM Battery

#### Maximum Discharge Current for

**5 seconds:** **240A**

#### Charging Methods at 25 (77 )

**Charging Voltage** **14.4 to 15.0V**

**Coefficient -5.0mv/ /cell**

**Maximum Charging Current :** **5.40A**

**Float Charging Voltage** **13.50 to 13.80V**

**Coefficient -3.0mv/ /cell**

#### Operating Temperature Range

**Charge** **-15 (5 ) to 40 (104 )**

**Discharge** **-15 (5 ) to 50 (122 )**

**Storage** **-15 (5 ) to 40 (104 )**

#### Charge Retention (shelf life) at 20 (68 )

**1 month** **97%**

**3 month** **91%**

**6 month** **82%**

**Case Material** **ABS**

**(UL94 HB flame retardant )**

**Terminal** **Motorcycle Type A**



### Dimensions

**mm(inch)**

