

■ Charge Characteristics

I , Recommend : IUoU Charging method

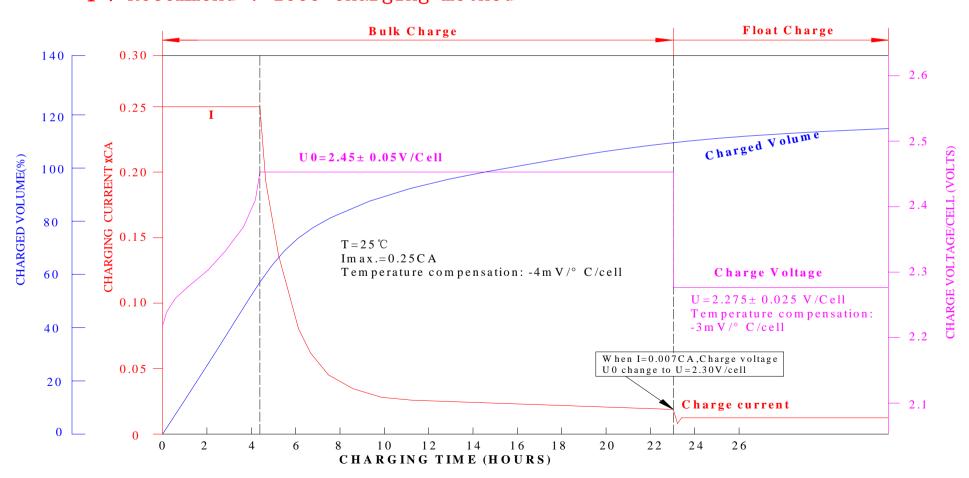
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II, Optional: IUI Charging method

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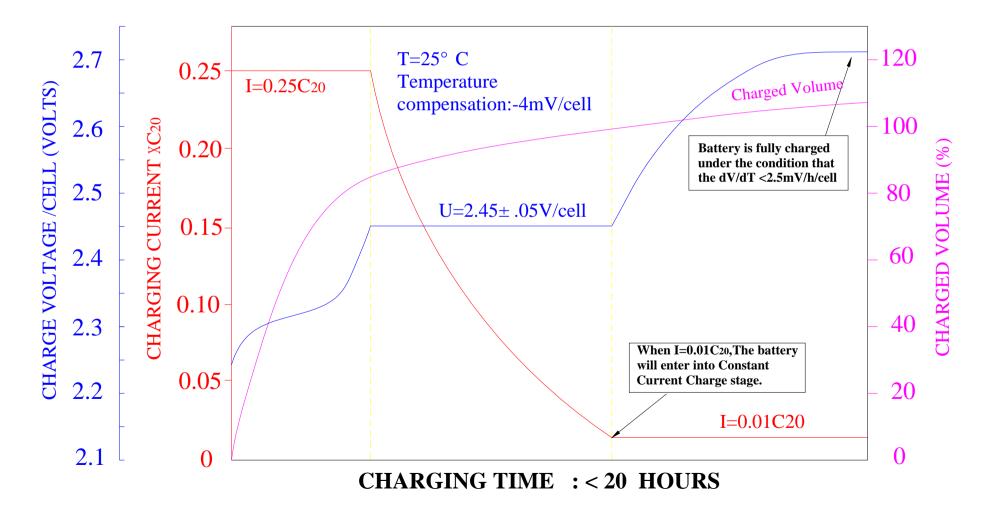
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REMARKS:

When you use the IUI Charging Method, please be sure to pay attention to the following:

- 1. The initial charge current should range from 0.2C20 to 0.35C20.
- 2. We strongly recommend the total charge time be less than 20 hours. This is one of the bases for charge termination.
- 3. If the charger has the programming capability to calculate dV/dT, then the charge termination should be based on the value of dv/dt being equal to 2.5mV/hr/cell and the charge time in the final phase being within 5-8 hours. Without the proper charge termination, the battery could be over-charged, causing significant moisture loss that can dry out the battery, resulting in premature failure.

The IUI Charge Method with the criteria mentioned above can minimize or lessen the over-charge, however over-charge is still likely. We recommend the IUoU Charging Method, although it will take longer to charge, it will maximize the life of the battery.