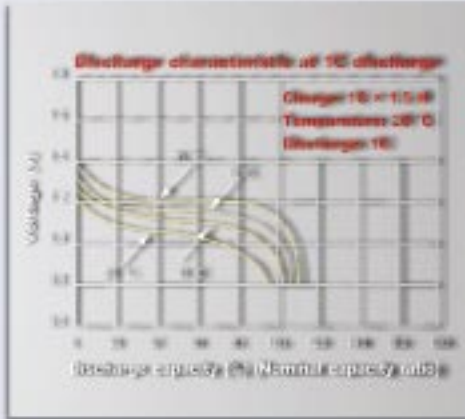
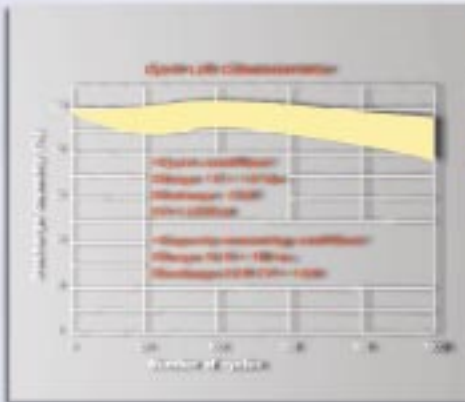
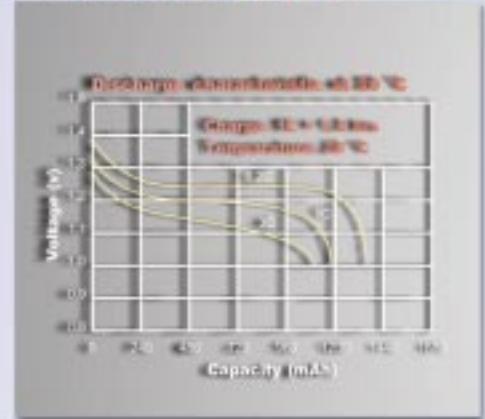


Standard configurations for battery packs:

1.2 Discharge Characteristics

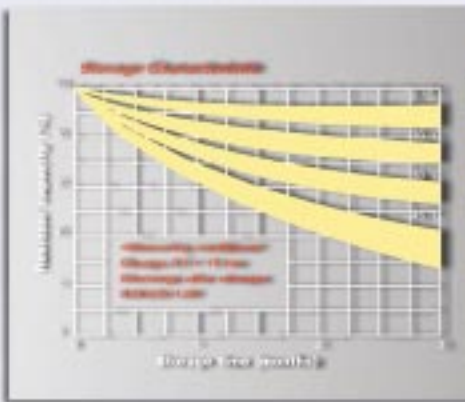


Although the operating voltage of GlobTek batteries varies slightly depending on the discharge current, it is maintained at approximately 1.2V for 90% of the discharge period.



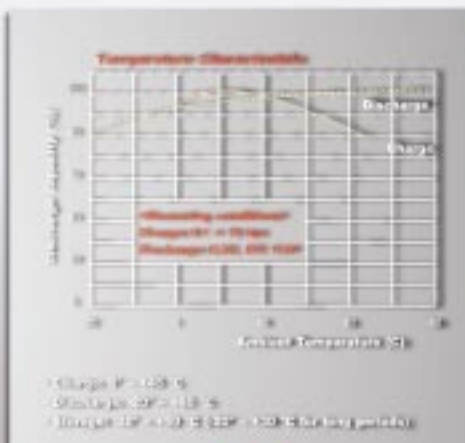
1.3 Cycle Life Characteristics

The service life of a battery depends on the conditions of use. However, under normal usage condition standard GlobTek batteries can withstand over 600 charge/discharge cycles.



1.4 Storage Characteristics

The self-discharge of GlobTek batteries accelerates as the temperature increases. However, GlobTek batteries have minimal deterioration in battery performance even after long-term storage. Moreover, the cell capacity decreased through discharging during storage can easily be restored its original level by recharging.



1.5 Temperature Characteristics

GlobTek batteries can be used over a wide temperature range. As cell characteristics vary slightly depending on the temperature, GlobTek batteries should be used within temperature range given below to obtain optimum performance.