

1-5 SELF DISCHARGE

THE USE OF THE Pb-Ca BASED ALLOY GRID RESULT SIN A VERY LOW SELF-DISCHARGE RATE.
 THE AVERAGE SELF-DISCHARGE RATE PER DAY. IF LEFT CHARGED FOR SIX NON-USE MONTHS IS ABOUT
 0.1% - 0.2% (20°C).

THE BELOW FIGURE SHOWS AN EXAMPLE OF THE SELF-DISCHARGE RATE FOR AMBIENT TEMPERATURE. IF THE
 BATTERY IS NOT USED FO RA LONG PERIOD OF TIME, RECHARGE IS AT LEAST ONCE EVERY SIX MONTH.

CHARACTERISTICS CURVE OF SELF DISCHARGE ACCOR-
 DING TO STAND PERIODS AND TEMPERATURE.

