

READ CAREFULLY BEFORE USING FOR THE FIRST TIME

Your instrument is equipped with an NiMH battery. This technology offers several advantages:

- ⇒ Long battery charge life for a limited volume and weight
- ⇒ Possibility of quickly recharging your battery
- ⇒ Significantly reduced memory effect: you can recharge your battery even if it is not fully discharged
- ⇒ Respect for the environment: no pollutant materials such as lead or cadmium, in compliance with the applicable regulations

STORAGE :

- ⇒ For storage temperature from 40°C to 50°C , it's necessary to perform charge cycle every month.
- ⇒ For storage temperature from 30°C to 40°C , it's necessary to perform charge cycle every 3 months.
- ⇒ For storage temperature from -20°C to 30°C , it's necessary to perform charge cycle every 6 months.

Battery charge cycle :

- *Put the instrument in charge until complete charge,*
 - *Discharge completely the battery putting the instrument in live,*
 - *When the battery is completely discharged, put back the battery in charge.*
 - *When the battery is totally charged, you can put back the instrument in stock.*
- ⇒ Your instrument may not function during part of this recharging operation.
 - ⇒ Full recharging of a completely discharged battery may take several hours.
 - ⇒ **According to discharge level, it will be necessary to have at least 5 charge cycles until your battery find 95% of his capacity**

USING

NiMH technology allows a limited number of charge/discharge cycles depending significantly on:

- *the conditions of use*
- *the charging conditions*

To make the best possible use of your battery and extend its effective service life:

- ⇒ Only charge your instrument between 0° and 40°C. If you charge your instrument near these temperature limits, the battery life duration decrease.
- ⇒ Comply with the conditions of use defined in the operating manual. If you charge your instrument near these limits, the battery life duration decrease.
- ⇒ Only use the charger supplied with your instrument (or a model which is strictly identical). Use of another charger may be dangerous.



Please refer to the manual for correct replacement of the battery.



Do not dispose of the battery pack with other solid waste. Used batteries must be entrusted to a qualified recycling company or to a company specialized in processing hazardous materials.