



## **Using The INFINITUM DE-SULFATOR**

The desulfator works only when installed on batteries that are being charged with a charger.

The charger should be a manufacture specified charger for the battery Ah rating

One reason you may not seeing any results is due to the age of batteries. Very aged batteries lose active material. Desuflators recover batteries from sulfation not the loss of active material. So an aged battery is usually unrecoverable.

A battery with a desuflator installed from day one will still eventually expire, the difference is that the life span would be maximized as compared to one which doesn't use one. So the earlier the desulfator is used the better the life span.

Depending on the level of sulfation it can take from 1 to 3 days of 24 hours charging. You should ensure that the battery's caps are loosened (if any ie: Dry Cell type) to allow the battery to 'breathe' during charging.

One way to gauge the improvement is to test the battery's CCA (Cold Cranking Amps) and Ohms (impedance) with a battery tester usually used on automotive batteries. The readings should be done before and after desulfation. The CCAs will increase while the Ohms decrease.

Old batteries will see little result as it is aged and has lost its active material. A very new battery will also see minimal results as it has very little sulfation to remove.

INFINITUM does exactly as stated and will De-Sulfate batteries that need De-Sulfation and nothing else.

Regards INFINITUM Pty