

NSP-3 / NSP-3A DRY CELL BATTERY

This battery is designed to fit and power the NSP-3 and NSP-3A night vision sights. This battery will provide a nominal 4.5v and supply a run time of up to 3 hours of continuous use. All NSP-3 / NSP-3A batteries are supplied fully charged before shipment so that you have power right from the moment you receive your new battery.

Illustration #1



Illustration #2



To recharge the NSP-3 / NSP-3A battery, we recommend the use of a programmable charger such as the one shown in the photo below as this allows the user full control of the charging current. We recommend that these batteries are charged at a current of 0.1 amps. A 0.2A charge can be used as a fast charge but the best capacity is gained from the 0.1A charge (actual charging times may vary depending on charger used).

Alternatively, these batteries can be charged by soldering wires with crocodile clips at one end to the charging contacts (see photo below) on any battery charger designed for use with NiMH cells. Using this method charging can take longer as the current is pre-set by the charger manufacturer.

Illustration #3



NOTES:

NSP-3 / NSP-3A sights have varying tolerances and a little adjustment of the sprung contacts in the NSP-3 / NSP-3As battery compartment may be needed to maintain good contact. All batteries are tested for fit and function in several NSP-3 sights before shipment. As with all rechargeable batteries, any fully charged battery left charged and not used for a period will exhibit a normal fall in stored voltage. From our tests, these batteries handle storage and numerous charging cycles well.

NEVER use a tool to try to lever the battery out of the battery compartment, doing so will likely result in serious damage to the battery.

To remove the battery from the scopes housing gently thump your rifle stock on the floor while holding your hand below the battery housing to catch the battery as it falls free.

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