

Operating instructions

SR 501 EX

Battery



Revision: 04



General information

For the longest lifetime, the battery SR 501 EX should have regular charging and discharging cycles.

Best results are achieved with full discharge directly followed with a full charge.

The battery can be deep discharged if it is not used for a longer time, which may result in damage to the battery cells.

Prolonged maintenance charge could also lead to a premature wear out of the battery cells.

Note! Disconnect the battery from the charger and wait 15 seconds before the next battery is connected, to reset the battery charger.



1. Removing the battery



1.1 Place the fan unit upside down.

Grip the fan unit with one hand with the thumb placed over the battery.



1.2 Raise the battery cover a few centimeters and push with the thumb and withdraw the battery.



2. Charging the battery



2.1 Connect the battery to the battery charger.



2.3 Connect the charger plug to a wall socket.

Charge the battery to full capacity at room temperature, about 2 hours.

Green LED lights up when fully charged battery.

2.4 Hold the charger plug and pull straight out when unplugging the charger from the battery.

Do NOT pull on the cord.

Do NOT twist the plug.

Note! Disconnect the battery from the charger and wait 15 seconds before the next battery is connected, to reset the battery charger.



2.2 Make sure that the pin on the cord's plug is fitted into the groove on the battery.





3. Battery gasket



3.1 Check that the gasket around the opening to the battery terminals on the underside of the battery is undamaged.

4. Storage of battery

During long-term storage, a scheduled charging procedure is recommended, as follows:

Charge the battery in accordance with section 2.

Store the battery i room temperature.

Repeat charging after 6 to 8 weeks as long as the storage continues.

Fully charge the battery before planned usage.





3.2 To make the battery mounting easier, grease the gasket with Vaseline provided in the product package.

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