

BeSol User Guide



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Device Mounting Options

Screw Mounting



The BeSol includes one hole on each side of the device for mounting the device to the desired surface with the two included screws.

Magnet Mounting

Alternatively, magnets may be purchased separately. A magnet installation will allow you to place the device virtually anywhere on your equipment, as long as certain guidelines are followed.



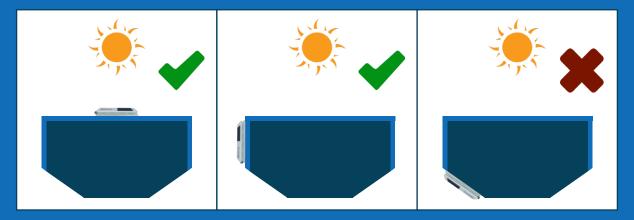
To attach the magnets to the device, insert one of the screws through a magnet and into one of the installation holes. Then, thread one of the nuts onto the screw and tighten. Repeat the process until all magnets and hardware have been used. Be careful not to over-tighten to avoid breaking or cracking the device casing.



Device Mounting Guidelines

The BeSol leverages solar energy to replenish the charge of its battery. In order to maximize solar charging, it is recommended to follow these mounting guidelines. The device also requires cellular and GPS technologies whose signal quality will depend on the mounting location and style.

If possible, place the device where the solar panel will face directly towards the noon sun. If that is not possible, at least make sure that the solar panel is no greater than 90° away from the noon sun.



Avoid mounting the device where shadows may cast upon the solar panel.

Avoid placing the unit inside a container made from any conductive materials. This may potentially lower the GPS and cellular receptions.

Do not mount the device in a low location where dirt, grease, or any other staining materials will splash onto the solar panel from rotating wheels. This will reduce the amount of charge the device can receive.

