



Solar Powered Irrigation System (SPIS)

How to maintain your Solar Powered Irrigation System

Keeping your SPIS clean and free from damage means you can use it for long!



What can you do yourself?

- ✓ Clean the panels when dirty or dusty
- ✓ Cut away any plants blocking the sun from the panels
- ✓ Check cleanliness of water coming out of the tank visually and clean or replace the filter if necessary
- ✓ **Monthly:** Clean or flush the tank to ensure water is clean
- ✓ **Weekly:** Check the system for leaks, corrosion, damages, dust or insects



When to call in a technician

- ➔ Leaks in the pipes or the tank
- ➔ Open wires in the system
- ➔ The pump runs dry
- ➔ The pump has strange noises and vibrations
- ➔ Water is not released evenly across the field
- ➔ Controller shows flashing diodes indicating an error