



Siphon water guide groove on photovoltaic panel





Overview

Solar water drain clips are designed with specific narrow channels or grooves that disrupt the water surface tension and utilize capillary action to help draw water away from solar panels. Solar Siphon™ will keep your O&M cost down by minimizing the cleaning time & frequency, maximizing your power generation and extending the service life of your solar assets. The Solar Siphon clips will prevent hotspot formation and shading on the cells, increasing the lifetime span and power. The water drainage clips for solar PV panel frame may be small, but their function is critical. These clips ensure that rainwater, dew, and condensation do not remain on the solar panels or their frames, protecting the entire photovoltaic (PV) system from moisture damage and performance loss. This. Solar panel water drain clips, also referred to as solar panel water diversion systems, are specialized accessories designed to facilitate drainage, prevent water pooling and the accumulation of dirt and debris after the water has evaporated. That's exactly where PVcare Clips, also known as Solar Siphon, come into play.



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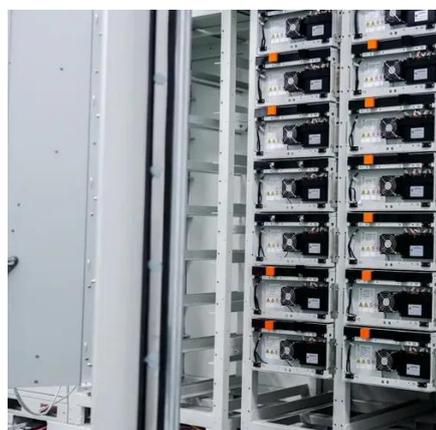


[Solar Panel Water Drain Clips Explained: Why, Types & How-to](#)

Solar water drain clips are designed with specific narrow channels or grooves that disrupt the water surface tension and utilize capillary action to help draw water away from solar panels.

[How Does the Water Drainage Clips for Solar PV Panel ...](#)

Learn how the water drainage clips for solar PV panel frame work to improve drainage, prevent corrosion, and extend solar panel lifespan



[Photovoltaic panel waterproof guide groove installation ...](#)

Wiring your solar panel array: Step-by-step guide. However, it is still important to learn how to properly install a PV connector, since in some cases or sections, the system may require you to

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Solar Siphon water drain clips automatically remove stagnant water on solar panels, saving cleaning time, increasing power generation and extending the service life of solar panels.



Warranty
10 years

LiFePO₄

Intelligent BMS

Wide Temp:
-20°C to 55°C



[Improve the efficiency of solar-pv water drain clip](#)

It can help the system to remove water accumulation and reduce the negative impact of water flow on solar panels, thereby improving the stability and service life of the system.

[Pvcare Clips - Solar Siphon That Keeps Panels Clear ...](#)

The Solar Siphon is a uniquely designed clip that attaches to ...



[The Complete Guide to Photovoltaic Panel Water Retaining Groove ...](#)

At the end of the day, getting your photovoltaic water retaining groove size right isn't rocket science - it's actually harder. But with these guidelines and proper material selection (looking at you, AL6063-T5 ...



Photovoltaic panel drainage



The accumulation of dirt in the panels edge or in the corners, can have dramatic consequences on the proper functioning of the photovoltaic system, it reduces photovoltaic panel power generation, and will ...



[Photovoltaic panel drainage and mud removal clip](#)

How do Solar Siphon water drain clips work? Solar Siphon water drain clips automatically remove stagnant water on solar panels, saving cleaning time, increasing power generation and extending the ...

[Pvcare Clips - Solar Siphon That Keeps Panels Clear and Efficient](#)

The Solar Siphon is a uniquely designed clip that attaches to solar panels to make sure rainwater and dust don't pile up on the surface. Instead, the water is directed away, leaving your ...



Solar Water Drain Clip - solarsiphon

Solar Siphon water drain clips automatically remove stagnant water on solar panels, saving cleaning time, increasing power generation and extending the service life of solar panels. Easy to install to ...



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