

AUTOMATIC SOLAR PANEL CLEANING SYSTEM MULR-EW03



DESCRIPTION

Its a high efficiency and energy saving water cleaning system, good at cleaning pv panels power station. Using automatic control system, to ensure the cleaning effect.

SUITABLE FOR PV PANELS CLEANING



HIGHER EFFICIENT CLEANING

Using special nozzle design to control water consumption, can be quickly remove the dust and bird droppings on the surface of pv panels.



AUTOMATIC CONTROL (Optional)

Equipped with intelligent control system, set up the schedule cleaning time according to solar power station requirements.

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WORKING PROCESS

The user set up the schedule cleaning time for each nozzle.

- ① When it reach to the schedule cleaning time, the pump will be running and open the 1st electric valve automatically, the surrounding PV panels will be cleaned.
- ② After the time is up, the water valve will automatically close and open the 2nd water valve. All water valves will automatically start and close one by one according to the set time.
- ③ After completing all cleaning services, the water pump will automatically shut down.



BEFORE CLEANING



AFTER CLEANING



High Efficiency Cleaning

The water cleaning system provides powerful hydraulic impact, effectively removing various stubborn dirt, including oil stains, rust, dust, etc., achieving a high-efficiency cleaning effect.



User-Friendly Operation

With a simple design, users can easily set the cleaning time and intensity through the control panel for automatic cleaning, eliminating the need for complex operations.



Low Maintenance Costs

The system has a simple structure that is easy to maintain, reducing maintenance costs and downtime.



Safe and Reliable

By using water as a cleaning agent, it is safe and harmless, posing no risk of pollution to the pipes and surrounding environment.