VATOZ
ROBOTIC
ROBOTIC PV CLEANING TECHNOLOGIES

VATOZ
PURE WATER SYSTEM

Pure Water Machine for PV Cleaning with 320 Liters/Hour Capacity

This industrial pure water machine, specially designed for solar panel cleaning, delivers high-performance and reliable cleaning with reverse osmosis technology. It helps clean panel surfaces without leaving marks, stains, or residue; increases PV system efficiency and offers safe operation in the field.

A Cleaner More Efficient Future



320 L/H	REVERSE OSMOSIS	220V	MOBILE / FIXED	CARBON STEEL	PV COMPATIBLE
PURE WATER CAPACITY	FILTRATION SYSTEM	POWER INPUT	USAGE TYPE	DURABLE FRAME	SUITABLE FOR PANEL CLEANING

KEY FEATURES

- 320 liters/hour pure water production capacity
- High purity with reverse osmosis technology
- Option for mobile portable or fixed use
- Oven-painted carbon steel body
- 220V control panel
- Rotary-type high-efficiency pump
- Easy monitoring with flow meter and pressure gauge
- Automatic solenoid valve system
- Suitable for professional use in PV fields
- Cleaning support that leaves no marks or residue on panel surfaces





TECHNICAL SPECIFICATIONS

Product Type:	Pure water machine for PV cleaning
Model:	VATOZ Pure Water System 320
Capacity:	320 liters / hour
Filtration:	3-stage pre-filtration + reverse osmosis
1st Filter:	20" 5-micron sediment filter
2nd Filter:	20" Siliphos + GAC carbon filter
3rd Filter:	20" CTO chlorine-removal filter
Membrane Option:	2.5" and 4" membrane options
Body Structure:	Oven-painted carbon steel frame
Pump:	Rotary-type high-efficiency pump
Control System:	220V control panel
Monitoring Equipment:	Flow meters and pressure gauges
Line Structure:	Low- and high-pressure line piping
Usage Type:	Mobile portable / fixed
Application Area:	PV systems, industrial panel cleaning, cleaning companies

APPLICATION AREAS

Suitable for solar power plants, industrial solar panel cleaning services, panel maintenance equipment manufacturers, and professional cleaning companies.

CONTACT

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EFFECTIVE CLEANING WITH PURE WATER

VATOZ ROBOTIC

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