





Semi-Automatic Solar Cleaning Brush **ROLLING BRUSH Product Introduction** ---- MULR-D

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THE CHARACTERISTICS OF SOLAR CLEANING BRUSH

MULR-D Series Rolling Brush



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Adjustment Of Brush Head

The angle of the brush head can be adjusted and perfectly attached on the surface of the solar panel.



Strong Adaptability

It can adapt to a variety of complex terrains and environments.

Two Cleaning Models

Dry Cleaning and Water Cleaning.

Even the dry cleaning model without

the water has the prominent efficiency.

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Highly Efficient Cleaning

Rolling brush & Water blocking brush, cleaning more thoroughly.







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Brush Bristles

PP materials, durable and not easy to deformation. Fashionable in appearance. Broaden Brush, double efficiency.



ServiceBrush Head

Brush Head with Motor & Spray water pipe. 24V DC high-power drive motor. Water pipes with spray nozzles can meet the cleaning needs of solar panels and save a lot of water than manual cleaning.



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Telescopic Pole

Material: glass fiber. The maximum length of telescopic pole is 7.5 meters. The bolt can be easily locked to prevent the length of telescopic pole to be shrinked. The length of telescopic pole can be easily adjusted.

THREE CONFIGURATION LISTS



MULR-D02

Lithium Battery Supply Version

Connect to 25.6V 20Ah lithium battery

PRODUCT PARAMETER



Rolling Brush apply to small rooftop PV arrays and irregular PV arrays.

Specification	Suitable Voltage	AC 100-240V
Motor	Туре	Direct Current
	Working Voltage	24V
	Power	100W
	Rotating Speed	400 Rpm
Battery	Lithium Battery	25.6V/20Ah
	Working Hour	5H -8H
Telescopic Pole	Material	Carbon Fiber
	Wall Thickness	1mm
	Wire Length	4M/6M/8M
Brush Head	Bristle Length	650mm
	Material	РР



WATER PUMP (Optional): Site Bucket Water Collection

For water supply, this washing machine does not have its own water supply device, but provides a variety of water supply pump schemes or everyone to choose freely.

Solar Array Length	Power Supply
Less than 300m	220V AC
Less than 300m	Without
Less than 800m	220V AC

Water Pump Specification

12V DC, Suction lift 1.5m, Lift 50m, Flow 5L/min, Adapter (220VAC-12VDC)

12V DC, Suction lift 2m, Lift 55m, Flow 8L/min, Power display, Lithium battery (12V10AH)

> 220V 5.5kW, Suction lift 8m, Lift 100m, Flow 10m³/h

PRODUCT WORKSHOP

Customize the cleaning solution and maintain the photovoltaic system to ensure normal daily power supply.













PROJECT CASES

ROLLING BRUSH















