

Solar Panel Cleaning Brush

(Semi-Automatic)



Product Catalogue



Solar Panel Cleaning Brush

SGLR-C Double head brush

Product Introduction

One of the most popular solar panel cleaning products.
Double headed cleaning brush for more efficient and convenient cleaning
The brush head has a water outlet, and when the brush head is turned on, the water will flow out.

Product Characteristics:



Large-capacity
and portable backpack



AC Supply

Lithium Battery
DC Supply

PVC water pipe (15M)

01

DOUBLE HEAD BRUSH



- Dual DC and AC Supply accessories are carried in a backpack, easy to carry.
- The length of the water supply pipe can be customized, please call for consultation.

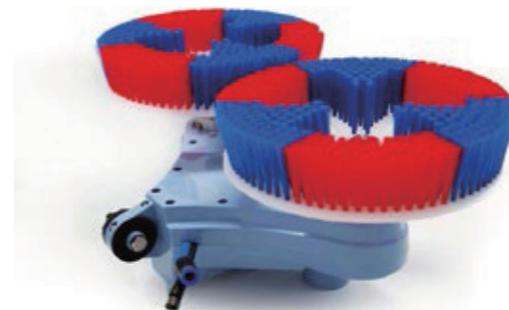


Solar Panel Cleaning Brush

- The angle of the brush head fits the solar panel, which can be adjusted with the angle of the solar panel.
- The shorter the pole, the lighter it is, the telescopic pole can be adjusted in length.



- The bristles are moderately soft and hard, and do not harm the photovoltaic panel.



- Battery life:
Can be used continuously for 4-5 hours.



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DOUBLE HEAD BRUSH



Solar Panel Cleaning Brush

SGLR-C Double Head Brush



Brush Head with Motor:

24V DC high-power drive motor, rated power 80W*2, rated voltage 24V, speed 200rpm

Weight: brush head assembly with brush discs (4kg)

Diameter of the Brush Disc: (280mm*2)

Material: PP

Number of bristle circles: 8

Telescopic Rod:

Telescopic material:

Glass Fiber/Carbon Fiber/Aluminum Alloy

Wall thickness: 1-1.2mm

Diameter: φ39, φ43, φ47 (Optional)

Length: 1.5-3.5m / 1.7-5.5m / 1.9-7.5m(可选 Optional)



Accessories:

1/2 Inch Brass Valve , 1/2 Inch Internal Thread Connector, 1/2 Inch PCF

Quick Connector (φ10) , 1/2 PVC Water Pipe Plastic Joint, Spanner



03

DOUBLE HEAD BRUSH



Solar Panel Cleaning Brush

Power Supply:

SGLR-C01

Mains Supply Accessories:



AC Supply (100V-240V)

1. Adapter
2. Power cable(8M)

SGLR-C02

Battery Supply Accessories



Lithium Battery DC Supply

1. Lithium battery (Working hours: 4-5h)
2. Spring wire with switch button
3. lithium battery charger (24V)

SGLR-C03

Dual DC and AC Supply



1. Adapter
2. Power cable(8M)
3. Lithium battery
4. lithium battery charger (24V)
5. Spring wire with switch button



Large-capacity and portable backpack
Battery Supply Accessories

04

DOUBLE HEAD BRUSH



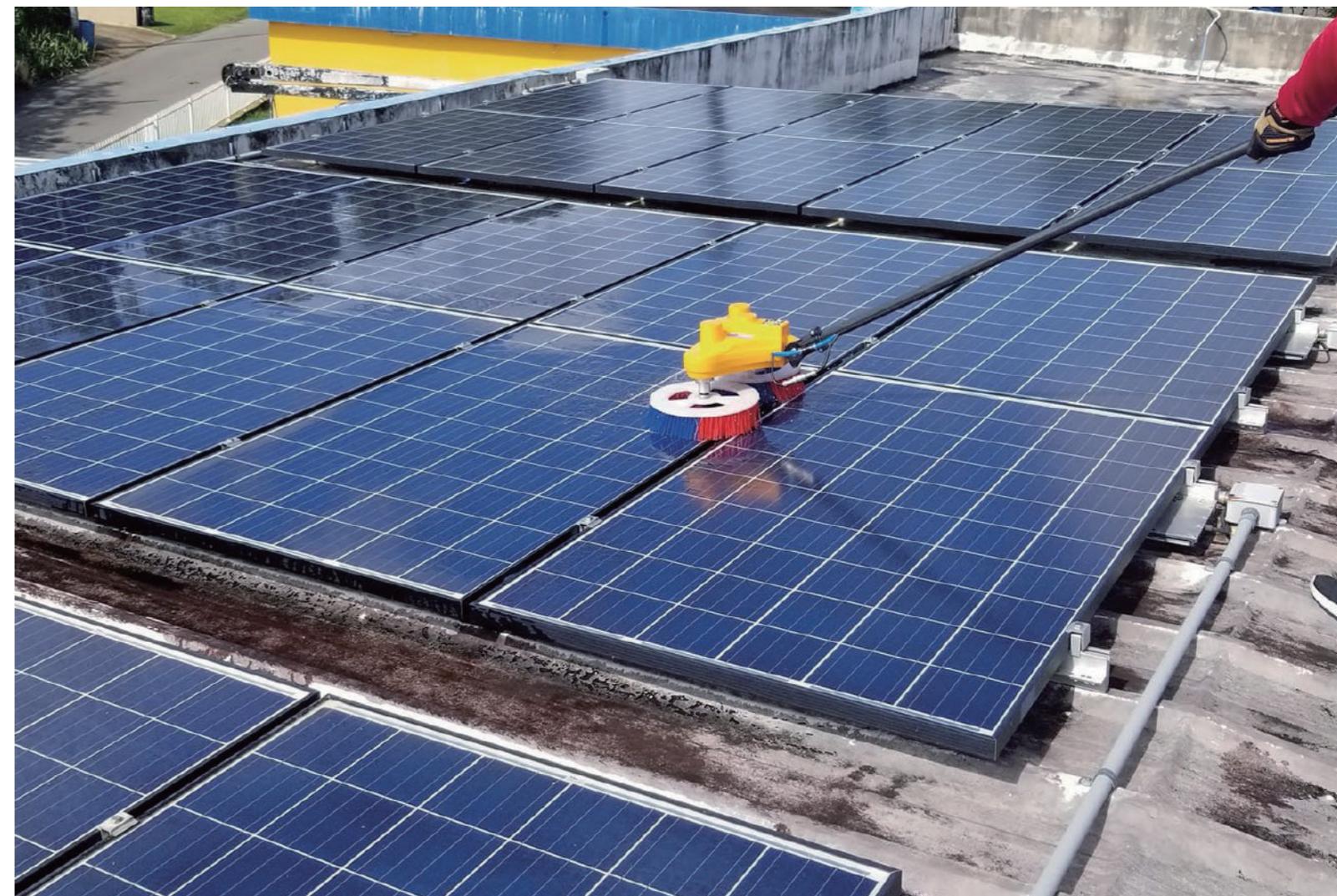
Solar Panel Cleaning Brush

Technical Data :

| MODEL | Power Supply | Accessory | Water Supply |
|----------|--|--|---|
| SGLR-C01 | Be connected to 110-240V power source | Water pipe and accessories*1 Cable extension line*1(8m) Adapter*1 Brush head assembly * 1 set (including 1 pair of brush discs) Telescopic rod*1 (3.5/5.5/7.5m Optional) | |
| SGLR-C02 | Be connected to lithium battery (battery can be put in backpack and carried by operator) | Lithium Battery *1 Backpack*1 Water pipe and accessories*1 Battery cable with button*1 Battery charger*1 Brush head assembly * 1 set (including 1 pair of brush discs) Telescopic rod*1 (3.5/5.5/7.5m Optional) | Standard water pressure 0.3-0.4mpa Water pipe contains water control valve, can be connected to user's water source |
| SGLR-C03 | Connect to 110-240V power source, or to lithium battery (user can choose suitable type for different cleaning environment) | Lithium Battery *1 Backpack*1 Battery cable with button*1 Battery charger*1 Adapter*1 Cable extension line*1(8m) Water pipes and accessories*1 Brush head assembly * 1 set (including 1 pair of brush discs) Telescopic rod*1 (3.5/5.5/7.5m Optional) | |



Solar Panel Cleaning Brush



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DOUBLE HEAD BRUSH

06

DOUBLE HEAD BRUSH

Sungreat the Most Eevery Ray of Sunshine