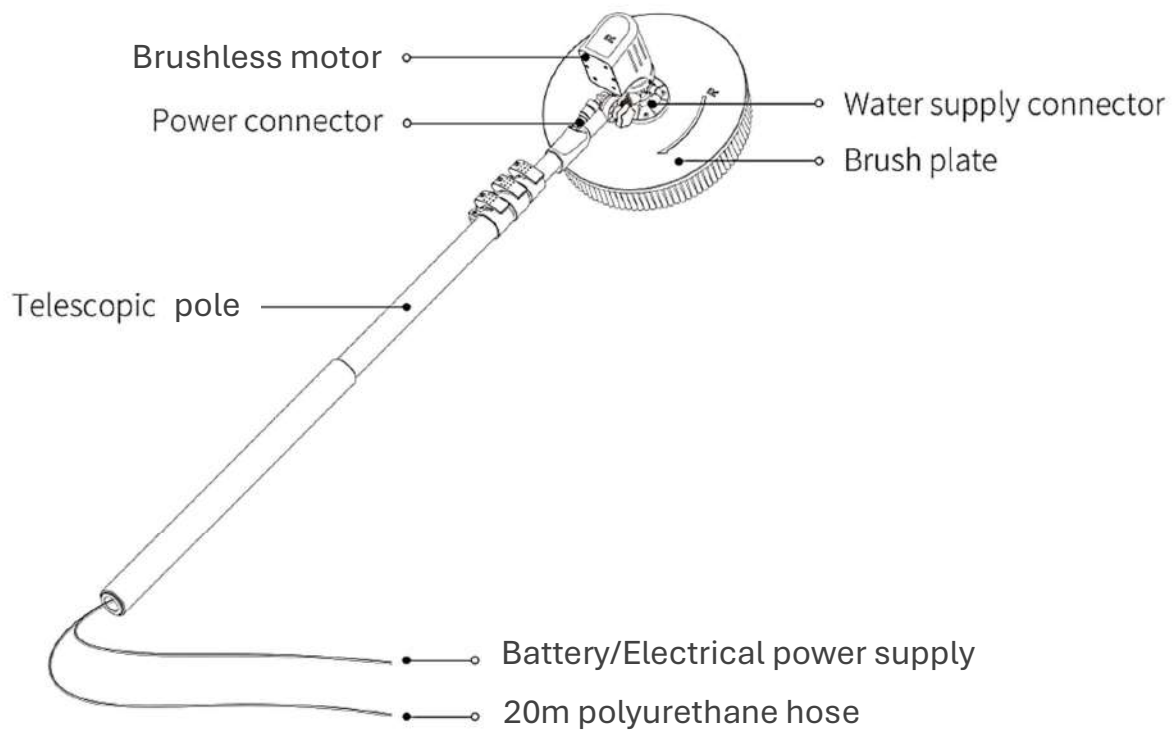


# **Solar Panel Cleaning Kit Single Rotating Brush Manual**



## Product parameters

- Cleaning width – 32cm
- Working voltage – 24V
- Motor power – 150W
- Speed – 350rpm
- Bristles – Nylon
- Max water flow rate – 22L/min
- Operating time: up to 5 hours
- Charge time 8 – 10 hours



## Charging

- Red light – indicates charging
- Green light – indicates that battery is fully charged
- From completely empty to full takes 2.5 hours



## Product information

CleanPV's 7m single rotating brush minimum length is about 2m and at maximum extension about 7.5m. The whole product is manufactured with quality in mind! With durable latches and a telescopic pole that is strongly built, you can really rely on it! At CleanPV, we decided to sell all electric products with brushless motor technology to give you four times the expected motor lifespan at only a slightly higher price than a brushed motor.

Our standard most popular unit is sold without a water pump and power supply as for most clients the 20m Polyurethane tube and the municipal water pressure is more than enough for getting the required water flow rate. The water pump and power supply can however be sourced and supplied if needed. The lithium battery option is preferred as it allows you to move around more freely and not being tethered to both the water supply as well as an AC power supply.

## Package contains:

- 1 x 7m single rotating brush with telescopic pole (32cm brush diameter)
- 1 x 26Ah lithium battery
- 1 x 24V lithium battery charger
- 20m 5mm inner diameter PU pipe
- Pipe to garden hose quick connect

## Advantages:

- Packs up to 2m and reach up to 7m!
- Connects quickly to your existing gardening hose.
- Quick setup.
- Improves your solar panel power output with regular cleaning.
- If your roof is steep and close enough to the ground, you could clean without climbing onto your roof.
- You could start a side business with this tool!

## Steps:

1. Make sure that the battery is fully charged.
2. Feed the polyurethane tube through the non-extended telescopic pole.
3. Screw the pole connector to the rotating brush head (don't over fasten).
4. Plug in all Polyurethane hoses and connect the small valve.
5. Connect the Polyurethane pipe to a nearby tap or garden hose.
6. Connect your battery pack to the pole power cable and place it inside the backpack.
7. Open the small valve and start cleaning your solar panels.

## Warranty:

This product has a 1-year drive-in warranty from the date of purchase. Please see our detailed warranty documentation on our website for more information.