

Solar Panel Cleaning Equipment Single Horizontal Rotating Brush





Product parameters

- Cleaning width 60cm
- Working voltage 24V
- Motor power 150W
- Speed 700rpm
- Bristles Nylon
- Max water flow rate 22L/min
- Operating time: up to 3-4 hours
- Charge time 2.5 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

The whole product is manufactured with quality in mind! With durable latches and a telescopic pole that is strongly built, you can really depend 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 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 good 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. It is easily carried in the provided backpack!

Package contains:

- 1 x 7m Aluminium water-fed pole with single horizontal rotating brush
- 60cm cleaning width
- 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.
- Lasts 4 times longer than the brushed motor competitors!
- If your roof is steep and close enough to the ground, you could clean without climbing onto your roof.

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.