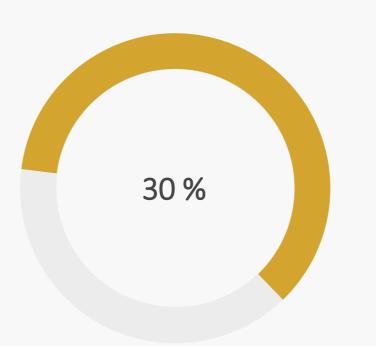
# SolarCleano

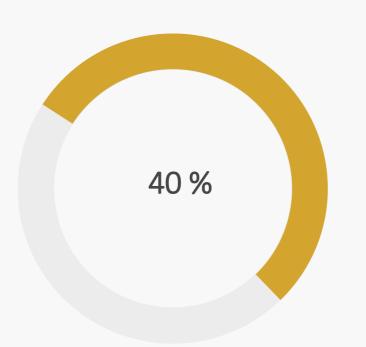
developed by cleaners





### More cleaning surface

- Theoretical cleaning surface 2880m²/h
- Practical cleaning surface 800 to 1200m<sup>2</sup>/h (1.2m brushes)



### Faster

Speed 40m/min

## ADVANTAGES

- Autonomous, battery powered robot
- Automatic brake on the wheels when the power is cut
- Easy to store and to move
- Safer and more cost efficient solution
- Can be operated by one single person
- No need to have a person working at height
- Intuitive mounting and use for everyone





Refined design allowing the best performance using the least energy

- Custom made remote control for the robot
- Technical assistance provided by our engineering department
- Low maintenance cost

# Mounting and unmounting within minutes.

Can be done by one person

SolarCleano can be unmounted into 4 parts

Each part can be carried by a single person

Mounting time: 10 mins

Easy connection of the parts, no tool needed





## THE BRUSHES

- Custom made brushes for optimal cleaning
- Helicoidal form avoiding traces
- Several types of fibre (soft, standard, hard, very hard)
- Dry cleaning or wet cleaning brush types with different fibres
- Diameter over 150mm, best suited for Solrif solar panels
- 2 rotation directions (forwards/backwards)
- Standard brushes of 1200mm, for a better cleaning of the panels' sides and a safer positioning of the robot, even on the edges



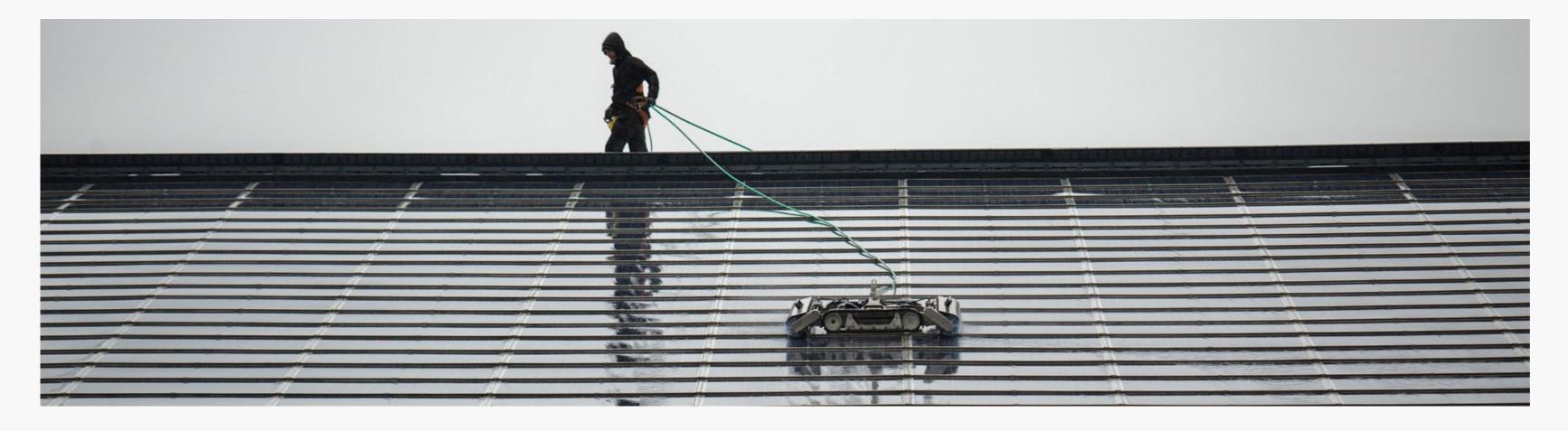
# THE XL BRUSHES

- Larger brushes covering 2 panels' width and the edges of the neighboring panels
- Helicoidal form avoiding traces
- Identical fibre type availability as for the standard size
- Overlapping bristles at the central brush junction for a neat result
- Large diameter (over 150mm) best suited for Solrif solar panels
- 2 rotation directions (forwards/backwards)
- Works on tap water pressure
- Best for trackers and ground mounted plants

# THE REMOTE CONTROL

- Water resistant: IP65
- Certified by the Directive machine
- Lithium battery powered, autonomy 22h
- Range 100m
- 2 Indicators of low battery:
  for the robot and for the remote control
- Easy use
- Analog joystick
- Multiple controls:
  - Water supply
  - Rotation direction of each brush
  - Speed
  - Reverse drive

### Solrif panels





Floating panels



Solar laminates



Roofs

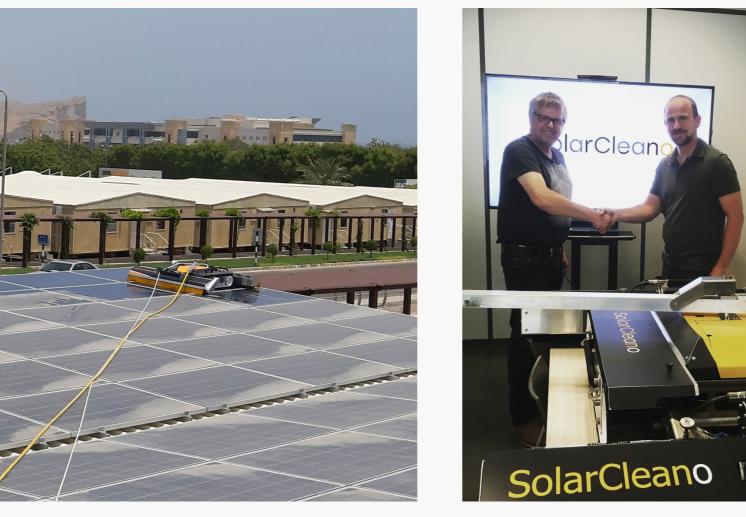


Free-standing plants

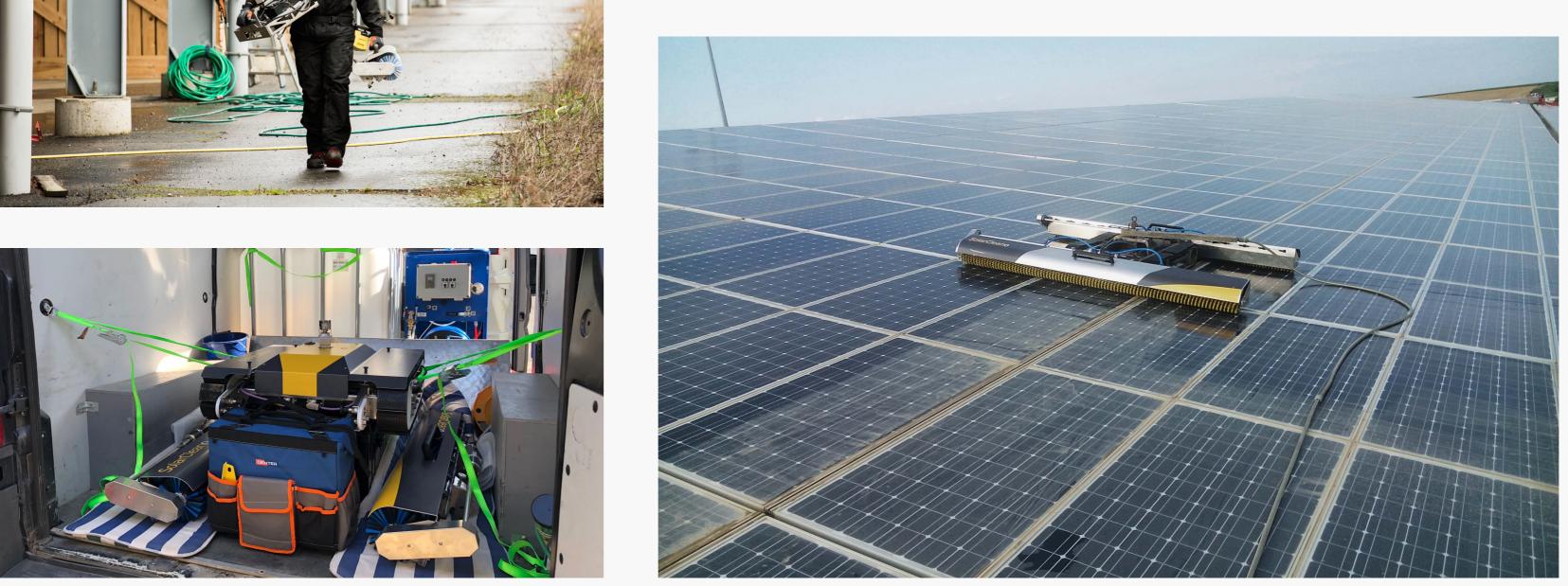


Glass canopies

# 















- . Additional battery
- . Additional charger
- . Additional caterpillar tracks
- . Water intake hose
- . Osmosis plant
- Obstacle Detector
- Brushes for dry clean

https://www.youtube.com/watch?v=CjJL4tp0CoA

Demonstration upon request You will find the dates on our website

# SolarCleano

### Now available for order

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