



Cement Removal Agent

Cement Removal Agent is specifically designed to remove cement, stone dust, gypsum and other alkaline contaminants from solar panels without damaging the surface, while significantly reducing the time spent cleaning, the water consumed for cleaning and the costs required to clean the modules.

Manual brush, WFP or rotative brush

Spray, brush and rinse:

- dilute the product and spray the solution on the panels using a manual or battery-operated sprayer making sure to soak the complete surface
- wait a few seconds and finally brush and rinse thoroughly with pure water.

Robot

Spray first:

- Dilute the product and spray the solution on the panels with a sprayer before the robot passes making sure to soak the complete surface.
- After a few seconds, pass the robot to brush and rinse the modules.

Adding a second hose:

- Attach a second hose with the diluted product to the robot and connect it directly to the front brush.
- With the front brush stopped. spray the product
- The back brush will do the rinsing with water. The robot needs to drive slowly to give time for the reaction of the product with the cement.

Sprayer on the robot: Some manufacturers have the option of a sprayer on the robot, that replaces the front brush and is wider than it.

- Spray the solution using the sprayer making sure to soak the complete surface.
- Reattach the front brush to the robot and make a second pass to brush and rinse the modules.

Brush on tractor

Spray using an agricultural sprayer:

- Dilute the product and spray the solution on the panels using the sprayer making sure to soak the complete surface.
- After a few seconds, use the brush to brush and rinse the modules with pure water.

Note: some manufacturers (e.g., Sunbrush) have spray bars that use the same attachment as the brush. This will allow the use of the same tractor to spray, with the spray bar, and brush and rinse with the brush.