ProCurve Solar

SOLAR PANEL CLEANING SYSTEM
Maintaining a clean surface on your solar panels is essential for optimum energy output. The ProCurve Solar system is designed to clean solar panels faster, safer, easier and is better for the environment. Using this system leaves no carbon footprint and conserves water, unlike complicated, expensive, non-eco friendly equipment.

The ProCurve® Solar System allows you to reach and clean even the most difficult to access solar panels.

Photos shot on location at Zamas Hotel & Restaurant in Tulum, Mexico.

www.zamas.com

The HydraSoar® flow-thru extension pole and brush expedites the cleaning process when a water supply is available.
**MICROFIBER WASH SLEEVE**

Made of high quality acrylic microfibers, the material is soft and will not scratch the surface of the solar panels, yet is tough enough to remove hard, caked on particles such as bird droppings. The fibers create high water retention within the sleeve, which increases efficiency. Unlike other inferior quality sleeves, these do not shed hairs, eliminating the need to go back and rinse or squeegee the surface. The inside surface of the sleeve features a non-slip rubber backing with an elastic strap to prohibit the sleeve from slipping, and a snap lock which secures the sleeve to the wash bar.

*Model 0718 – 18” (45 cm) Pack Qty. 12  Model 0722 – 22” (56 cm) Pack Qty. 12*

**WASH SLEEVE BAR**

Our wash sleeve bars are durable, lightweight and interchangeable. Unlike other washer sleeve tools, our bars are interchangeable using only one ProCurve Tool Handle; saving you money by eliminating the need to purchase two washer tool handles. Made of durable, lightweight plastic, these bars will last a long time.

*Model 0318 – 18” (45 cm) Pack Qty. 12  Model 0322 – 22” (56 cm) Pack Qty. 12*

**PROCURVE® TOOL HANDLE**

Our patented tool handle is made of durable plastic and features an inner groove which securely locks the tool in place onto the ProCurve pole. The tool handle swivels freely on the pole, allowing the user to attain angles a standard squeegee tool cannot. These combined features enable you to wash and/or squeegee a surface faster than traditional methods.

*Model 1025 Pack Qty. 12*

**SQUEEGEE CHANNEL & RUBBER**

Our ProCurve Solar System Kit includes the Sorbo® brand of squeegees because of the high quality of the channel and superior consistency of the rubber. Used by window washing professionals, these squeegees will stand up to the toughest of jobs.

*12” (30 cm)  18” (45 cm)*

*Sold with kits only*
PROCURVE® EXTENSION POLE

Extend your reach with this easy to use telescoping extension handle. The body features a fluted fiberglass texture providing you with a good grip even when wet. Unlike aluminum bodied poles, the ProCurve is not hot to the touch when left in the sun, or cold to handle during the winter. The curved slider tube is anodized which prevents rusting. The external chuck and collet locking mechanism will secure the slider tube at any desired length. The tapered adaptor has a patented feature that when combined with the ProCurve Tool Handle, allows the tool handle to swivel freely. The unique curve of the tube allows the user to manipulate the movements of the tool handle to reach areas that would otherwise be impossible to do if using a straight pole.

Two and three sections poles available.

Pack Qty. 6

2 SECTION SIZES: Model 3104 – 3' - 4' (0.9 m - 1.2 m)
Model 3108 – 5’ - 8’ (1.5 m - 2.4 m)
Model 3112 – 7’ - 12’ (1.8 m - 3.6 m)

3 SECTION SIZES: Model 3412 – 5’ - 12’ (1.6 m - 3.5 m)
Model 3618 – 7’ - 18’ (2.1 m - 5.7 m)
Model 3824 – 9’ - 23’ (2.7 m - 7.0 m)
HYDRASOAR® FLOW-THRU HANDLE
This patented water-fed telescoping extension pole features an insulated foam cover along the entire length of the body. The slider tube is anodized which prevents rusting, and the threaded end is made of durable nylar plastic. The external chuck and collet locking mechanism will secure the slider tube at any desired length. The handle is designed to attach to a standard garden hose. The flow control shut-off valve allows you to regulate and control the water flow, which is important especially in areas that are susceptible to drought conditions.

Pack Qty. 6
2 SECTION SIZES: Model 8506 – 3'-6' (1.0 m-1.8 m)
Model 8508 – 4'-8' (1.2 m-2.4 m)
Model 8512 – 6'-12' (1.8 m-3.6 m)

SOFT FLOW-THRU BRUSH
Our brush block is made a lightweight, yet durable plastic. Unlike many blocks made of wood, ours is resistant to mold and mildew. The block is wrapped with a rubber bumper which prohibits scratching the surface. The brush fibers are made of polystyrene, soft enough to protect the photovoltaic cells, yet effectively removes debris. The brush is designed to allow water to flow freely through the bristles, perfect to use in tandem with the scrubbing action of the bristles, or for rinsing. The brush attaches to the threaded end on the HydraSoar handle.

Model 0405  Pack Qty. 6

FLOW-THRU ANGLE ADAPTOR
Quickly and easily adjusts the angle of the brush head up to 270 degrees.

Model 0425  Pack Qty. 6

SUPER SOFT FLOW-THRU BRUSH
A second version of our flow-thru brush with all the same features and benefits only the brush fibers are super soft polyester.

Model 0404  Pack Qty. 6
MICROFIBER CLOTH
Composed of 75% polyester and 25% polyamide, this super soft cloth is ideal for spot cleaning or to wipe water runs. Size 15” x 15” (38 cm x 38 cm).  Model 0735  Pack Qty. 12

CANVAS CARRYING BAG
This handy bag comes with the kit and easily stores and organizes all of the tools included. Convenient outer straps allows you to carry the bag and hang it on a peg to store. Size 54” x 11” x 2.5” (137 cm x 30 cm x 6 cm).  Sold with kits only

PROCURVE® SOLAR SYSTEM BUCKET
Six gallon rectangular bucket with handle is ideal for cleaning solar panels and windows. Made of sturdy non-toxic materials. Size 19” x 10” x 10” (48 cm x 25 cm x 25 cm). Optional lid, large and small tool clips and caster set for easier use.
Model 8750 – Bucket  Pack Qty. 2  Model 8754 – Lid  Pack Qty. 2
Model 8751 – 4 Casters  Pack Qty. 2  Model 8752 – 2 Small Clips  Pack Qty. 2
Model 8753 – 2 Large Clips  Pack Qty. 2
ProCurve® Solar Kits

Model #1008    Pack Qty. 1
Carton (cu. ft.): 1.274
Shipping Weight: 8.35 lbs.
ProCurve Solar Kit provides an approximate reach of 13' (4.0 m) and includes the following:

- One 5'-8' (1.5-2.4 m) ProCurve® Two Section Extension Pole
- One 12" (30 cm) and One 18" (45 cm) Channel with Premium Squeegee Rubber
- One 18" (45 cm) and One 22" (56 cm) Wash Bar and Microfiber Wash Sleeve
- Two ProCurve® Tool Handles
- One 4'-8' (1.2-2.4 m) HydraSoar® Flow-thru Extension Pole
- One Flow-thru Angle Adaptor
- One Soft Flow-thru Cleaning Brush
- One 15"x15" (38 x 38 cm) Microfiber Cleaning Cloth
- Printed Instructions
- Solar Panel Cleaning DVD
- Handy Canvas Case

Model #1009    Pack Qty. 1
Carton (cu. ft.): 1.274
Shipping Weight: 9.21 lbs.
ProCurve Solar Kit provides an approximate reach of 17' (5.0 m) and includes the 5'-12' (1.5 m-3.5 m) three section pole instead of a two section pole.

Watch the ProCurve Solar System demonstrated on You Tube, visit www.mrlongarm.com/solar for the link.
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