

Ultra Pure

Pure Water Window Cleaning System



IPC Eagle

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Modular Pure Water System

The modular system approach allows the Ultra Pure system to be used as a compact and portable system that is easily moved in and out of vehicles, up and down steps, and across any terrain. Both the Hydro Cart and HydroTube™ have the unique ability to produce a high volume of pure water on normal tap pressure. The possibilities are endless and the system can be upgraded at any time. They have a 4 stage filtration system which includes reverse osmosis, and deionization process to produce mineral free water providing for incredible cleaning action and spot free windows.

High Productivity – Up to 10 times faster than ladders
Safe – Clean safely from the ground
Effective – Cleans entire window, frame and other non porous surfaces (No dirty ledges)
Environmentally Friendly – does not use harsh chemicals and only uses a small amount of water
Windows stay cleaner longer – No chemical residue to attract and hold dirt
Fast ROI (Return of Investment)
Easy to use – Anyone can be the world’s fastest window cleaner

Hydro Cart

The Hydro Cart is perfect for most applications but is available with electric, battery, or gas engine boost pump modules (or can be easily added later) to increase productivity in low water pressure areas or when two-pole cleaning is desired.

Includes 100’ of industrial hose. Shown here with optional Hose Reel.



HydroTube™

- Lightest weight (28 lbs.) Portable RO/DI Cart
- Operates laying down
- Comes complete with a choice of a telescopic pole or sectional poles from 12’-35’
- On-board push button TDS meter
- Produces pure water at less than \$.03 per gallon
- Cleans up to 3 stories without a pump (Based on incoming tap pressure)
- Easy change filters require no tools



You have the option to upgrade your HydroTube™ with an Electric or Gas Module.

You don’t have to rely on the tap pressure and can clean windows more than 3 stories.



Shown with electric module.



Hydro Cart - Battery

Battery Pump Module provides higher pure water flow in low pressure areas to maintain maximum productivity for up to two poles. (Available with ROmote™ wireless control system)



Hydro Cart - Electric

Electric Pump Module produces enough pure water to run two to three poles to increase productivity.



Hydro Cart - Gas

Gas Engine Pump Module produces enough pure water to run two to three poles to maximize the productivity.

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ROmote™

(Patent pending)

The new patented ROmote™ wireless remote control system gives the operator complete control of the water flow. The ROmote™ system will simultaneously shut off all incoming water and the pump system to save Pure water as well as the RO waste water keeping water use and down time to a minimum. Save up to 30% in water and filters. Attach the ROmote™ to a belt or wrist band for easy access. Works from 500' away. (Available option on the Hydro Cart Battery only)



Quick Lock Sectional & Flip Lock Telescopic Pure Water Fed Poles



Quick Lock Sectional Poles

- New aluminum reinforced coupler makes this the strongest and the easiest to use sectional carbon fiber pole on the market.
- Quick Lock for fast and easy connection of sections
- Easily adjustable 5' sectional poles, just add sections to the desired length up to 6 stories
- Only lift the length of pole that is needed
- High grade carbon fiber
- External fluid hose for ease of use and durability

55' Sectional Kit



Flip Lock Telescopic Poles

- Fiber Glass, Carbon Fiber Composite, and Pure Carbon Fiber poles. "the right pole for the right height"
- Easy to use flip locks for fast extension
- Easy to walk up walls
- 12' Fiber Glass Telescopic Poles
- 25', 35' & 45' Carbon Fiber Composite Poles
- Strongest and lightest pole on the market
- Internal solution hose



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Innovative Design Better Choices



Technical Data	HydroTube™	Hydro Cart*	Hydro Cart Batt.	Hydro Cart Elec.	Hydro Cart Gas
Size - Weight	57"x13"x11" 28 Lbs	20"x21"x50" 70 Lbs	20"x21"x50" 122 Lbs	20"x21"x50" 119 Lbs	20"x21"x50" 127 Lbs
Power	Tap pressure	Tap pressure	12 volt DC, 33Ah gel battery (12hr run time) battery included	115 volt AC, 60 Hz. 10 amp, 35 ft power cord w/GFCI plug	Honda* Gas powered industrial engine. 4 hr. run time/tank
Pump	No pump, Tap pressure	No pump, Tap pressure	2 gpm @ 100 psi pure water pump	4 gpm @ 160 psi feed pump	4 gpm @ 160 psi feed pump
Working Hose Length	50 ft. (yellow)	100 ft. (yellow)	100 ft. (yellow)	100 ft. (yellow)	100 ft. (yellow)
Pure Water Flow	.53 - .79 gpm	.4 - .75 gpm	.75 - 1.25 gpm	1.25 - 2.0 gpm	1.25 - 2.0 gpm
# of Poles	1 poles	1 pole	1-2 poles	2-3 poles	2-3 poles
RO Membranes (all models have a 99% rejection rate)	Quantity: 1 Size: 4" dia x 40" length	Quantity: 1 Size: 4" dia x 40" length	Quantity: 1 Size: 4" dia x 40" length	Quantity: 1 Size: 4" dia x 40" length	Quantity: 1 Size: 4" dia x 40" length
Hose Reel	None	Optional	Optional	Optional	Optional
Concentrate Recirculation	No	No	No	Yes	Yes
Concentrate Flow Rate	0.53 gpm	0.53 gpm	0.53 gpm	0.8 gpm	0.8 gpm



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