

## WHAT IS PURE WATER WINDOW CLEANING?

Pure Water Window Cleaning is a process that filters ordinary tap water to remove impurities, leaving behind no chemical residue and a streak-free shine. Cleaning windows with pure water produces professional results with simple-to-use equipment that saves time and money by reducing chemicals and eliminating manual drying.



## **THE POWER OF HIGH REACH WINDOW CLEANING**

Windows on commercial facilities are often beyond the reach of conventional cleaning and require ladders, scaffolding or manual tools to reach them. High reach cleaning systems feature specialized poles and attachments to access and clean windows on multi-story commercial structures.



#### **REACH AND VERSATILITY**

tools can't.



### **ERGONOMIC DESIGN**



#### **INCREASED SAFETY**

High reach cleaning allows window cleaning pros to clean safely from the ground.

#### HYDROCART JR

## HYDROCART JR

The HydroCart Jr. is designed for easy transportation while maximizing time and results for pure water window cleaning. Available in a single-stage option to maximize water flow with a compact system when used in specific environments.

HYDROCART JR SINGLE STAGE



CODE	PURE WATER FLOW	DIMENSIONS	WEIGHT
JR-DI	.75 GPM	23"x15.5"x 41.5"	59 lbs

#### DI Resin Cartridge Housing

# HYDRO CART

HYDROCART JR	P. 5
HYDROCART COMPACT	P. 6
HYDROCART PRO	P. 7

#### HYDROCART JR 3-STAGE



CODE	PURE WATER FLOW	DIMENSIONS	WEIGHT
HYDROCART-JR	1.5 GPM	23"x15.5"x 41.5"	71 lbs

#### HYDROCART COMPACT

## HYDROCART COMPACT

The HydroCart Compact is a high output pure water system in an easy-to-maneuver, compact design that can be used to clean windows and glass in commercial buildings inside or outside.

#### HYDROCART PRO

## HYDROCART PRO

The HydroCart Pro is an essential part of IPC's Ultra Pure Window Cleaning Equipment line and is able to produce a high volume of pure water with normal tap pressure.





		Hydro Cart Pro/ Hydro Cart Pro 2X	Hydro Cart Pro Battery Boost Pump	Hydro Cart Pro Electric Boost Pump/ Hydro Cart Pro 2X Electric
Dimensions	Inches	20 x 21 x 50 / 21 x 32 x 50	20 x 21 x 50 / 21 x 32 x 50	20 x 21 x 50 / 21 x 32 x 50
Weight	Lbs/ kg	70 lbs/103 lbs	119lbs/ 152 lbs	122 lbs/ 155 lbs
Power		Tap pressure	12 volt DC 33 Ah	115 volt AC 60 Hz. 10 amp, 35 ft power cord
Number of poles		1-2	1-2	3-4
Working hose length	Ft	50	50	50
Pure water flow	gpm	.475 gpm/ 1 - 1.5 gpm	.75 - 1.25 gpm	1.25 - 2.0 gpm/ 2.5-4 gpm
R0 Membranes		4″ dia x 40″ length	4″ dia x 40″ length	4″ dia x 40″ length
Concentrate flow rate	gpm	.53 gpm/ 1.1 gpm	.53 gpm	.8 gpm/ 1.6 gpm

Filtration

**DI and Carbon Filters** 

Stages

Inches

3

3" X 10"

3

3

-



ELECTRIC PUMP MODULE



**GAS PUMP MODULE** 



Hydro Cart Pro Gas Boost Pump/ Hydro Cart Pro 2X Gas

20 x 21 x 50 / 21 x 32 x 50 127 lbs/ 160 lbs Honda gas powered industrial engine 3-4

50

1.25 - 2.0 gpm/ 2.5-4 gpm

4″ dia x 40″ length

.8 gpm/ 1.6 gpm



# HIGH REACH KITS



#### **HIGH REACH KITS**

Pulex professional window cleaning systems are now featured in high reach kits, with all the components you need to achieve high end results. These high reach kits feature a Pulex HydroCart Window Cleaning system, telescopic poles, hoses and brush attachment and come with a full range of water flow options.



## POLES AND BRUSHES



#### **QUICK LOCK SECTIONAL POLES**

Ultra durable, and easily adjustable, these 5' sectional poles can be configured to clean up to 6 stories.

#### **TELESCOPIC POLES**

25', 35' and 45' carbon fiber composite poles made of fiberglass, carbon fiber composites or pure carbon, which makes these poles some of the strongest and lightest on the market.

#### **SPEED AND SLIDE BRUSH**

IPC brushes come in multiple materials and are designed specifically for cleaning glass. When paired with the right pole and pure water system, they are key components to deliver sparkling results.

#### **POLE SYSTEM**

DESCRIPTION	CODE	DIMENSIONS
Quick lock carbon fiber pole	BD500555	56 ft
Quick lock carbon fiber pole	BD500535-QL	33 ft
Carbon fiber sectional pole	BD500510	5 ft
Carbon fiber sectional pole w/ euro thread	BD500511-DM	2.5 ft
Caddy	BD500510	N/A
Hose	BD500518	40 ft
Hose	BD500517	50 ft
Hose	BD500515	65 ft
Flip lock fiberglass telescopic pole	FG12	12 ft
Flip lock carbon fiber telescopic pole	CFC25T	25 ft
Flip lock carbon fiber telescopic pole	CF35T	35 ft
Flip lock carbon fiber telescopic pole	CF45T	45 ft
Double brush adapter w/ 4" adjustable gooseneck	DBAGN4	26 in
Double brush adapter w/ 8" adjustable gooseneck	DBAGN8	26 in
Double brush adapter w/ 16" adjustable gooseneck	DBAGN16	16 in
Gooseneck	GN4	4 in
Gooseneck	GN5	5 in
Gooseneck	GN8	8 in
Gooseneck	GN16	16 in
Brush adapter w/ euro threads	BD555013-ASM	2 in
Back scrub t-bar kit w/ microtiger sleeve	BSTB10	10 in
Back scrub w/ out sleeve	BSTB10-X	10 in
HD scrub	BSTB10-HD	10 IN
Heavy duty replacement sleeve	T80183	N/A

#### **QUICK LOCK SECTIONAL POLES**



#### FLIP LOCK **TELESCOPIC POLES**





### QUICK LOCK SECTIONAL POLES



#### SPEED BRUSH AND SLIDE BRUSH



#### ERGONOMIC

Designed to glide on glass with less fatigue allowing you to clean longer, be more productive, clean faster still getting the great performance you expect.



#### **INNOVATIVE DESIGN**

Specifically engineered soft synthetic bristles "flare out" to glide on the window ensuring all corners and edges are cleaned without damaging window frames.



#### **CLEAN FASTER**

Utilizes more surface area of the bristles to reduce brush strokes compared to brushes which clean only with the tips of their bristles.

	-	
(	<u>`</u> ``	_)
	卜	. )

#### **DISTRACTION FREE**

Flared bristles prevent brush block hitting the frame and reducing noise for building occupants.



#### FLEXIBLE

All brushes have a 14" cleaning width and are compatible for use with the double brush adapter for a total of 28".

#### **DOUBLE BRUSH ADAPTER**

Enables operator to use 2 speed brushes side by side at the same time, cutting cleaning time in half on large windows or surfaces and can used with synthetic or natural bristle brushes. Available in 4", 8" or 16" gooseneck lengths.

ΝΑΤ	URA	L FI	BER
SLIC	DE B	RUS	н





**SLIDE BRUSH** 





DESCRIPTION	CODE	DIMENSIONS
Slide brush, 2 nozzle w/gooseneck	BD500571	14 in
Slide brush natural, 4 nozzle w/gooseneck	BD500574	14 in
Speed brush 2 nozzle (brush only)	SBZ'	14 in
Speed brush 4 nozzle (brush only)	SBDS	14 in

## SCREEN WASHER



#### **UNIQUE SOLUTION**

Durable design. Built to be used chemical free, saving money and helping the environment. Simply move the screen through the unique overlapping 36" brush assembly.



#### **TIME SAVINGS**

Clean both sides of the screen simultaneously, with reduced effort and no chemicals require. Eliminate screen damage that can be caused by traditional cleaning processes.



#### SIMPLE FEATURES

The foot valve provides hands free operation to control the water flow to the spray nozzle between screen cleanings.

Transport handle makes transportation easy.

Product Part Number	SW2
Body	Heavy gauge powder coated steel tube
Brush	Nylon bristles set in aluminum channels
Spray Bar	Copper with soldered fittings
Dimensions	27" x 17" 39.5"
Weight	18 lbs







#### **CLEANO SERIES**

### B

#### **ENVIRONMENTALY FRIENDLY**

any streaks and marks.

### LABOR REDUCTION

The Cleano can be used safely from the ground and has the ability to clean up to 50'. With no longer needing to reposition and climb up a ladder, labor is reduced by 50%.



#### The Cleano allows the operator to change out frames using a joint connection system, which makes it easier to clean different surfaes.



The Cleano can be used in many applications. Some include: indoor glass, windows and walls, furniture, tables and desks, work benches, doors, showcases, mirrors, elevators, glass refrigerators and indoor window sills.



(360°)

#### **ERGONOMIC**

The Cleano was specifically designed to be extremely comfortable. With its easy-grip handle and lightweight construction, it is easy touse for everyone.

DESCRIPTION	CODE
CLEANO 1	CL1
CLEANO 2	CL2
CLEANO 5	CL5
CLEANO 10	CL10
CLEANO 25	CL25
CLEANO 35	CL35
CLEANO QUICK LOCK 5'	HC5-QL
FRAME	COPL70200T
GLASS PAD GREEN	FRAN01001
GREEN SPOT MOP	FRAN01108
FRAME	COPL70204SST
GLASS PAD GREEN	FRAN01000
GREEN SPOT MOP	FRAN01036
OUTDOOR WATERFED POLE KIT	T80227

#### The Cleano utilizes IPC North America's pure water cleaning system, which allows for a chemical-free cleaning. When not using chemicals, no residue is left behind, elimnating

DIMENSIONS	
1 ft	
2 ft	
5 ft	
10 ft	
25 ft	
35 ft	
5 ft	
10 in	
10in	
10 in	
16 in	
16 in	
18 in	
N/A	



# HYDROSTATION

#### TRANSPORTABLE

The HydroStation can easily be stored on a trailer, allowing the owner to transport it from facility to facility

#### ENVIRONMENTALLY FRIENDLY

With its 4-stage filtration process, including reverse osmosis and deionization, mineralfree water is produced and can be used to clean windows without the use of chemicals.



#### EASY TO USE

The HydroStation can clean up to 5 stories high without needing to use a ladder, lifts, or scaffolding, making it a safer choice for many window cleaning professionals.



#### PRODUCTIVE

The HydroStation can produce high quantities of pure water to clean large commercial facilities: HS1 with 2 GPM, HS2 with 4 GPM and HS3 with 6 GPM.



	CODE	USERS
HYDRO STATION 1	HS-1	1 OR 2
HYDRO STATION 2	HS-2	2 OR 3
HYDRO STATION 3	HS-3	3 OR 4
Pressure washer kit hose, reel gun and assembly	HS-PWK-1	
Garden hose reel	HS-LPH-50	

HYDROSTATION

#### **HYDROSTATION WITH ACCESSORIES**

22

HydroStation II



# **PULEX TOOLS**

Unbreakable, ergonomic professional window cleaning tools with versatile, non-slip handles offer the best experience when cleaning windows and glass.



The innovative Pulex UNIHANDLE is an ergonomic handle, completely versatile and made with high quality materials. Matched with three different accessories; combi, squeegee and scaper version.



#### **BRASS SQUEEGEE**

The brass squeegee is a classic tool used by window cleaners. The rubber blade is secured in the channel by two clips at either end, enabling the adjustment of the tension of the rubber blade. Available in nine sizes ranging from 6" to 22".



#### **TECHNOLITE SERIES**

Technolite combines the classic qualities of easy handling and smooth movement with new features that improve performance in all conditions. The ergonomic grip, made of a uniquely blended material, makes it comfortable for all jobs. Available in sizes from 10" to 22".



#### **STAINLESS STEEL SQUEEGEE**

The stainless steel squeegee can be disassembled into three components: the supporting channel, rubber blade and the handle with a securing spring. The handle is versatile enough to be used as a scraper. Available in sizes ranging from 6" to 22".



#### **MICROFIBER SLEEVE**

The microfiber sleeve, part of IPC Pulex's Window Cleaning Tools line, removes dirt effortlessly with little to no cleaning fluid. Available in four sizes ranging from 10" to 22".



#### **MICROTIGER SLEEVE**

The microtiger sleeve, constructed of top-performance microfiber fabric, is a great tool for professional window cleaning. The microfibers can penetrate right into the microscopic pores, removing dirt quickly and easily. Available in four sizes ranging from 10" to 22".



#### **PLASTIC SQUEEGEE**

The plastic squeegee, made up of top-quality plastic, is a popular window cleaning tool around the world. Available in six sizes ranging from 8" to 18"



#### **ALUMINUM SQUEEGEE**

The aluminum squeegee has been improved and enhanced for window cleaners seeking a lightweight tool that replicates the continous swirling S-patterns required for cleaning windows smoothly ad spot-free.



#### **ALUMAX SQUEEGEE**

The alumax squeegee is an etra-long squeegee with a high impact, aircraftgrade aluminum alloy. Easily cleaning windows in 1/3 of the time because of its long, 31 inch handle.

#### SQUEEGEETECH

The squeegeetech is complete with a 360 degree swivel and is equipped with a microfiber pad that allowed for easy application. The squeegeetech handle is universal with all telescopic poles.

## **PLASTIC T-BARS**

#### **ALUMINUM T-BAR**

The Pulex aluminmum T-bar has an aluminum bar with a durable nylon handle. It is lightweight and easy to use for window cleaning professionals. Available in sizes ranging from 10" to 22".



**SWIVEL T-BAR** 



## **TUBEX HOLSTER**



### BUCKETS



#### **SCRAPERS AND BLADES**

IPC Scrapers and Blades come in various lengths for scraping windows as well as floors. Plastic is available in 4" or 10" blade. Aluminum is available with 4", 10" or 48" blade.

### **MUSTIK FLOOR SQUEEGEE**

The Mustik Floor Squeegee is made of a heavy duty plastic and comes in three versions: black for general use, red for oils and white for food service.

### **NIPPER REACHERS**

Nipper reachers, part of the IPC Pulex commercial cleaning supplies line, assist in grabbing and disposing of objects without contact.

#### **STICKER RODS**

The Sticker Rod, part of IPC PUlex's commercial cleaning supplies line, can pick up rubbish and waste without contact.

#### **IPC North America**

12450 Oliver Ave South | Burnsville, MN 55337 800.486.2775 www.ipcworldwide.com/us

The Pulex plastic T-bars are apart of IPC Pulex Professional Window Cleaning line and come in five designs and five sizes ranging from 10" to 22".

The Pulex Swivel T-Bar made with a rigid aluminum bar with a plastic handle that swivels. This design allows you to scrub windows at any angle.

The Tubex Holster offers a convenient way to keep tools, such as those from IPC Pulex's commercial window cleaning equipment line, handy and easy to access.

The Window Cleaning BUckets are siz gallon plastic/nylon buckets with optional casters, making the buckets easy to transport. Available in a range of five colors.