

Hydro Station



IPC Eagle

Professional Pure Water Cleaning Station

The **Hydro Station** is a compact and portable Professional Pure Water cleaning system designed to deliver high production professional pure water. Drive up and start cleaning, it's that easy.

The **Hydro Station** has the unique ability to produce from 2-6 gallons per minute of pure water for multiple remote applications. Reduce setup time, just fill with tap water. The possibilities are endless and the systems are available in a double and triple RO for high production cleaning. Available with or without the heavy duty tank trailer.



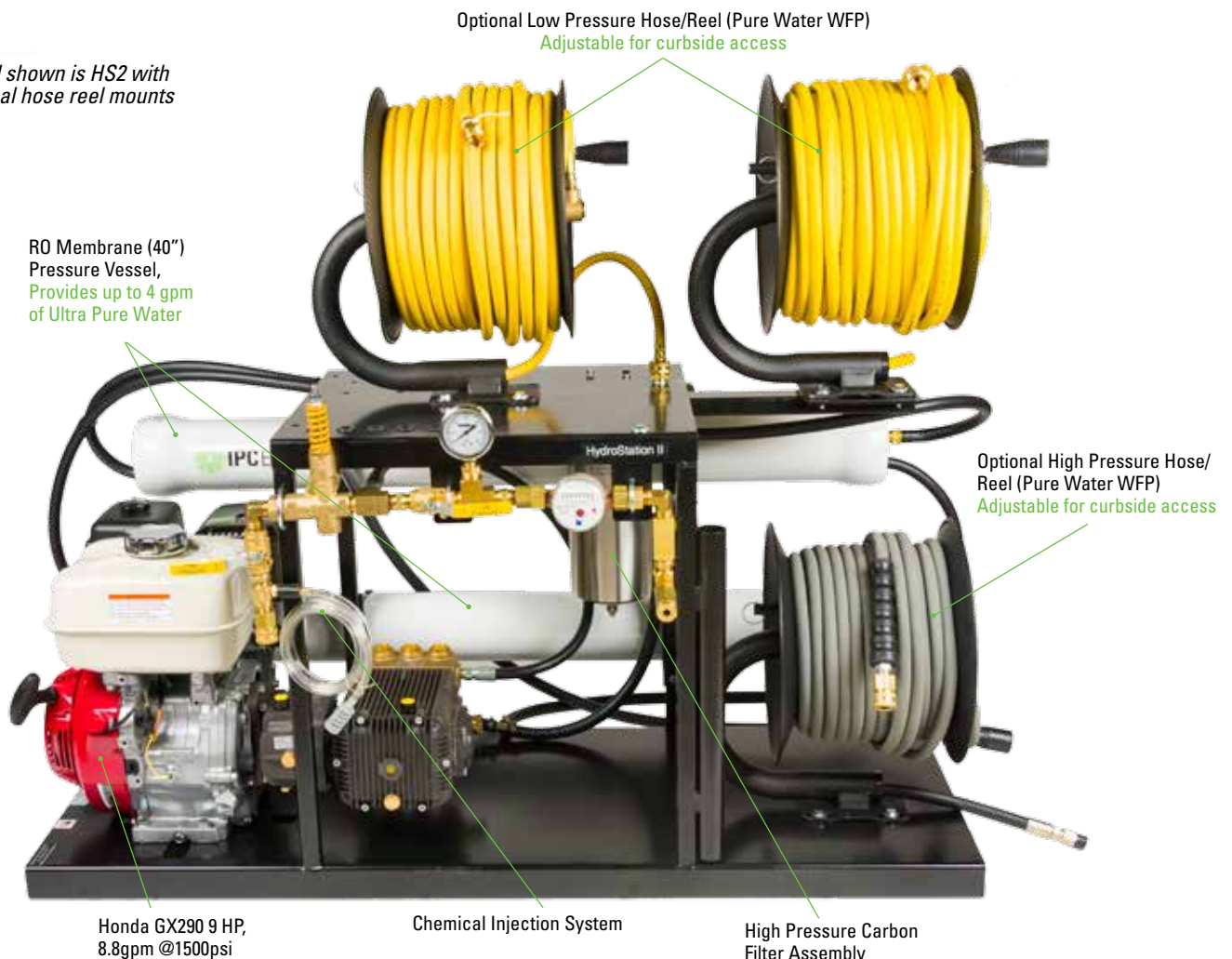
Product applications for this system include the following:

- Window Cleaning
- Solar Panels & Reflective Mirrors
- House & Wall Washing
- Mobile Car Washing
- Pressure Washing
- Low Pressure Roof Cleaning
- More!

Great for the following industries:

- School District
- Universities
- Municipalities
- Contractors
- Landscapers
- Window Cleaners
- Facility Maintenance
- Car/RV/ATV/Motorcycle/Boat Dealerships
- Police Stations
- Property Management

Model shown is HS2 with optional hose reel mounts



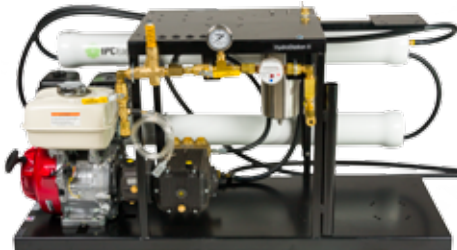


Single Unit Assembly for Ease of Use

HS1



HS2



HS3



SPECIFICATIONS	HYDRO STATION I	HYDRO STATION II	HYDRO STATION III
RO Membranes	(1) 4 x 40	(2) 4 x 40	(3) 4 x 40
RO Product Water Flow (gpm)	2 gpm	4 gpm	6 gpm
RO Feed Water Pressure (psi)	160 psi	160 psi	160 psi
RO Feed Water Flow (gpm)	4 gpm	10 gpm	12.2 gpm
Waste Water Flow (gpm)	1 gpm	2 gpm	3 gpm
Pump Suction Hose	1" ID	1-1/2" ID	1-1/2" ID
Pump	AR Direct Drive	AR Direct Drive Gear Box	AR Direct Drive Gear Box
Tank Feed Required	No	Yes	Yes
Gas Engine (hp) Honda	GX160 (5.5 hp)	GX290 (9hp)	GX290 (9hp)
Pressure Cleaning	3.5 gpm @ 1750psi	8.8gpm @ 1500psi	10.8gpm @ 1100psi
Weight (lbs)	185 lbs	279 lbs	315 lbs
Deionized Resin Filter	Yes	No	No
Chemical Injector	Yes	Yes	Yes
Hose Reel Mounts	3	3	3



Part Number	Description
HS-1	Hydro Station I
HS-2	Hydro Station II
HS-3	Hydro Station III

Options Available

BD500102	Hose Reel, pure water low pressure 166', 3/8" safety yellow hose
HS-LPH-50	Hose Reel, feed water 50', 3/4" commercial black garden hose
HS-PWK	Hose Reel pressure washer kit with 100', 3/8" high pressure hose, lance, gun & nozzles
HS-FLOAT	Float valve assembly for tank filling
HS-TCK	Tank connection kit for HS1
HS-TCK 2-3	Tank connection kit for HS2 & HS3
HS-CHEMKIT	Chemical tank kit 7 gallon
HS-ANTISCALE	Anti-scale injection system HS2 and HS3 only
HS-325TANK	325 Gallon Tank Trailer with single axel (additional freight required)
HS-325DUAL	325 Gallon Tank Trailer with double axel (additional freight required)
HS-525TANK	525 Gallon Tank Trailer with double axel (additional freight required)
HS-725TANK	725 Gallon Tank Trailer with double axel (additional freight required)
HS-INSTALL	Hydro Station Tank Trailer Installation (required with tank trailer purchase)



IPC Eagle

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